

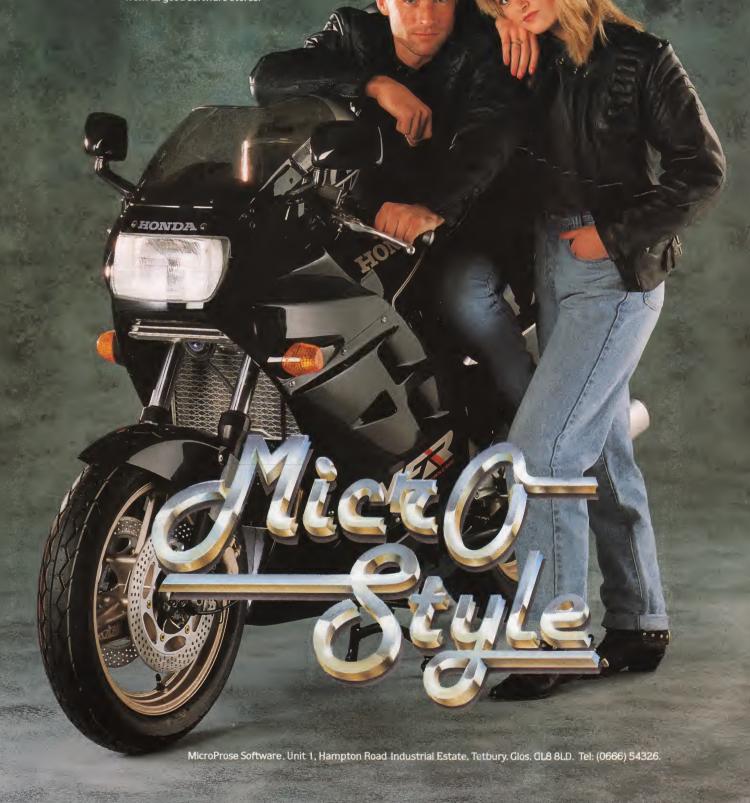


Microstyle is the new software label. The new option for those who demand fun, excitement and

Each game is specifically written for the ST and Amiga, making full use of the capabilities of these machines. So they produce stunning graphics and superb gameplay

A detailed motorbike racing simulation,
Honda R.V.F., is the first Microstyle title available

from all good software stores.





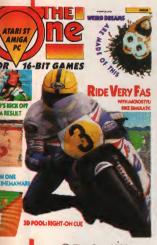
HONDA

A Thrilling Motorbike Racing Simulation.

- Highly accurate Honda RVF motorbike simulation
 Excellent graphics
 Fully realistic controls
 Digitised engine sound
 Various levels of difficulty
 Famous race circuits
 Championship points system
 Suitable for 1 player, or 2 players using 2 computers



MicroProse Software, Unit 1, Hampton Road Industrial Estate, Tetbury, Glos. GL8 8LD. Tel: (0666) 54326.



Editor Gary Penn; Deputy Editor Ciarán Brennan; Art Editor Gareth Jones; Staff Writer Gary Whitta; Advertisement Manager Mark Scriven; Sales Executive Kathryn Boucher; Magazine Assistant Paul Presley; Contributors Paul Boughton, Tony Dillon, Curtis Hutchinson, Brian Nesbitt, Phil South; Photography lan Watson; Publisher Clive Pembridge; Typesetting & Artwork by Professional Reprographic Services of 53a High Cam-Huntingdon, bridgeshire PE18 6AQ Colour Origination by Mainset, 181 Hemmingford Road, London NI Printed by Southern Print at Upton Factory, Upton, Poole in Dorset **Distributed** by EMAP Frontline Ltd

© The One 1988

Telephone Numbers Editorial & Advertising 01 251 6222 01 490 1095 **Facsimile** Subscription Queries 0733555161 Newstrade Queries **Addresses**

Editorial & Advertising: Priory Court, 30-32 Farringdon Lane, London ECIR 3AU

Subscriptions: PO Box 500, Leicester LE99 0AA Back Issues: EMAP Frontline Ltd, I Lincoln Court, Peterborough PEI 2RP

A Big Ten Four To: Phil Masters for the cover motorcycle, and Electrocoin's John Stergides without whose help the arcades section would never have come together.

LETTERS

Numerous permutations of 21 constanants, five vowels and endless spaces make up this month's alphabet game - see if you can spot the hidden words.



NEWS

All the latest in what's to come - and a few that are already here.



WORK IN PROGRESS

Gary Penn goes on location with Bob Jacob and his dedicated team of interactive professionals to see what's cooking on the Cinemaware stove.





WEIRD DREAMS

Are you sleeping comfortably? Then we'll begin ... Rainbird's interactive nightmare blends Monty Python with Freddy Krueger to come up with a real eyeopener.



REVIEWS

74 3D Pool (Firebird)

Bio Challenge (Delphine) 70

Blood Money (Psygnosis) 39

Dark Side (Incentive) 63

60 The Duel: Test Drive II (Accolade)

Falcon - The Mission Disks Volume I (Spectrum Holobyte)

Honda RVF750 (MicroStyle)

Jack Nicklaus' Greatest Hole Of Major Championship Golf (Accolade)

Kick Off (Anco)

Rick Dangerous (Firebird) 66

Weird Dreams (Rainbird)



COMPETITION

A swinging time's in store for the winner of Accolade's golfing challenge.



TIPS

Gary Whitta becomes the games player's Clare Rayner, with loving help and advice on Silkworm, Archipelagos and Pacland accompanied by maps and complete solution to Ocean's Batman - will you read them for us, lovelies? Will

34

MicroSt that you



86 ARCADES and Golden Axe.

HONDA RVF 750

MicroStyle's motorcycle racing simulator is so realistic that you almost have to wipe the flies from your visor.

PLAY GUIDE

Beleagured by the battle against Bydo? Then sign up for The One's definitive course in interstellar life-saving.

DEMOS

The usual spinning logos are backed up by some beaty samples and clever animations.



KICK OFF 58

Here we go, here we go, here we go . . . Anco scores a cup upset with the release of the most playable



GRAPHICS

Fancy yourself as a prospective Picasso with pixels? Phil South shows you fun things to do with a mouse in the first of an ongoing tutorial.

Sega's Last Survivor heads a strong line-up inleuding Strider





Forget shoot 'em ups, beat 'em ups or adventures - horror games are where it's at. Curtis Hutchinson takes a look at the history of the horror movie and how it's affecting what happens on your monitor.

3D POOL

No hip swingers but plenty of balls hanging around by this a-baize-ing pool simulation.



THE ONE'S GUIDE TO PRICE, RELEASE **DATE AND EVERYTHING**

Vou may be used to reading reams of opinionated waffle elsewhere, but here we prefer to let the games speak for themselves. Relevant scenes are shown, with informative captions used to convey the 'feel' of the game in question. At the end of each review there are opinions highlighting any good and bad points, prices, release dates, and ratings where possible. There's always something there for you, no matter what machine you choose to get your kicks with - at best a review, and at worst a highly detailed preview. And if your version isn't rated, an update will follow where appropriate. And now, a brief resume of the percentages and what they describe ...

GRAPHICS Not necessarily related to how colourful or well drawn they are, but how well they add to the

SOUND Again, this doesn't necessarily relate to either the quantity or indeed quality of sound, but how well it is used.

PLAYABILITY How does the game feel? Or how well the execution matches the concept.

VALUE Essentially a reflection of lasting interest how much game you get for your money.

OVERALL Last and definitely not least, this quick point of reference is a summary of the preceding

REVIEWER ROUND-UP **GARY PENN**

Delighting in the different, Mr Popular sent Weird Dreams and Rick Dangerous straight to the top of his charts this

CIARÁN BRENNAN

Fortunately Ciarán's gameplaying talents aren't as limited as his hairline. Games which got him tearing his hair out this month included **Honda RVF 750** and **Rick Dangerous.**

PAUL BOUGHTON

A many of many game styles, Pee Bee finds Nirvana with 3D Pool and Weird Dreams..

BRIAN NESBITT

the recent sunny spell went straight to our Bri's head, causing him to run naked down Barnet high street singing a happy-golucky rendition of Cliff Richard's Summer Holiday. Luckily the local constabulary saw the funny side and were good enough to allow him to use his brother's ST while he awaits trial.

GARY WHITTA

Mr Cheerful usually floats around with his head in the clouds, so what else would catch his fancy this month but the Falcon Mission Disk.

PAUL PRESLEY

The new office powerhouse only likes role playing games ... and football games and shoot 'em ups and flight sims and beat em ups . . . Mr Selective's fave twosome this month are Kick Off and Demon's Winter.

ADVERTISERS INDEX

7-369 4 680 4 1			
17 Bit Software	55	MicroProse	65
Accolade	19,21	MicroStatus	22, 23
Anco	69	MicroStyle	2,3
Best Byte	56	Mindscape	13
Castle	38	Mirrorsoft	14, 15
Classifieds	92	Ocean 17,9	
Computachoice	53	Premier	55
Datel	76,77	Sierra	99
Dinamic	41	Softsellers	45
Dynamic	57	Softville	57
Electronic Arts	7,29	Thalamus	89
Evesham	37	Turtlesoft	62
Grandslam	11	Tynesoft	33
Logotron	73	US Gold	. 81
Megasave	57	Worldwide	56

LETTERS, The One, Priory Court, 30-32 Farringdon Lane, London ECIR 3AU.

DOUBLE DECKER

T'Pau fan

Dear Sir,

I am writing about the picture of Carol
Decker on your demos page of **The One**. Please is
there any way at all I could get a copy of it? Could you
let me know what the demo is called and where I
could get hold of it. Apart from Buying a modem I
would pay almost anything for this demo as I am a big

Carl Duddle, Preston, Lancashire.

The artist responsible was System 3's graphic supremo Paul Docherty, who produced the picture exclusively for Compunet, so unfortunately it's not available via conventional PD libraries. If you're THAT desperate for a copy, Compunet may be able to help. Write to the on-line PD people at Unit 26, Sheraton Business Centre, Wadsworth Road, Pinner, Middlesex UB6 7JB.

MULTIFACE MISERY

Dear The One, I am writing to you about the Multiface ST. I ordered one of these and waited for it to come, and when it arrived I opened the box to be greeted by a little blue box.

I plugged in the Multiface and switched on the computer. So far so good. I had already read the anorexic instructions so I knew what I was doing, but when I pressed the magic button nothing happened. This £50 wonder machine did not do a thing, so I sent it back and Romantic Robot replaced it.

The new one worked to a certain degree (it showed me a menu), but after three days of trying I did not manage to make a back-up copy of any of my games and I didn't even manage to save a single screen.

I sent it back and Romantic Robot sent me a new one with a letter saying that the Multiface enclosed was Version 2 and should now work, but it didn't.

Could you please tell me if either the Multiface ST is no good, or am I doing something wrong?

Horness Spencer, Redditch, Worcs.

You and us both mate! Here at The One we also decided to try out Romantic Robot's little box of tricks, thinking that it would make our lives a little easier by saving screens to disks for photography purposes. Being familiar with RR's similar gadget for the Spectrum, we expected the new machine to simply save out screens and allow the game to continue - no such luck. When we did manage to save a screen, the game invariably crashed - and to add insult to injury, the saved pictue could only be reloaded through an art package! Romantic Robot has included a disclaimer with its product saying that it won't work with 100% of software - at at the time of going to press, we had yet to find a single commercial program which the little blue box could handle without a hitch.

THE FASTEST CHIP IN THE WEST?

Dear The One,
Could you please clear up a few queries I
have about my ST and Amiga? When I play games on
the two machines they differ in several departments,
for example:

- I. Amiga scrolling on certain games is smoother.
- 2. Amiga games run faster.
- 3. Amiga sound is more pleasing on the ear.

I know why the sound is better, but could you please tell me why two computers with the same processors seem to run at different speeds, and what is it about the Amiga that allows for generally smoother scrolling and faster sprite movement?

Daniel Flook, Strood, Gloucestershire.

We asked The Bitmap Brothers' Amiga programmer Mike Montgomery for the answers and he was quick to provide them. On your first point, the Amiga is equpped with a hardware scroll facility which means while the ST has to be taught how to scroll by its software, the Amiga has this knowledge built in from the outset, so it's capable of doing the job more smoothly. Despite the fact that the ST's CPU is actually faster than the Amiga's, the fundamental difference in speeds is all down to the Amiga's legendary Blitter chip. The Blitter is a kind of super-processor that's used for large time-consuming tasks (such as computing the movements of an end-level guardian), thus leaving the rest of the computer free to get on with other jobs. Simple really.

SUPER SMASHING LOVELY!

Dear The One,
I would like to congratulate you on the most superb cover I have ever seen on a magazine. I am referring to the May issue of **The One.** I walked into my newsagents and it immediately caught my eye. It stood out above any other magazine in the shop. Brilliant, well done! Also congratulations on the superb mag, I especially like the News, Previews, Revièws and most of all the Work In Progress.

Have you got any more plans for another playable demo disk? I, and many others like me, don't mind forking out the extra money for a playable demo disk because games cost so much and I think it's important that we should be able to try out a game before purchasing it.

Steve Stairs, Northants.

While there are no definite plans as yet for further cover-mounted disks, rest assured that we're working on a few small treats which should appear sometime during the late Summer or early Autumn. By the way, we agree wholeheartedly about the cover.

BYDO BOTHER

Dear Sir,
I am in despair. I recently purchased RType for my Amiga which I find enjoyable to play and addictive. The problem is I can't get past Level Three

and no amount of trying has got me anywhere.

In your April issue you printed tips on how to gain extra credits as well as invulnerability to aliens. How is this possible?

Owen Chambers, Clapham, London.

You couldn't have asked at a better time Owen. This month **R-Type** gets a full going-over in the Player's Guide, with special attention paid to the particularly nasty Level Three. Not only that, but we offer you the Amiga equivalent of the ST cheat mode printed in April. If that doesn't help you, nothing will.

RU18?

Dear Sir,
It is interesting to see the release of film
tie-ins such as RoboCop and Red Heat on the
computer games market. It seems strange to me,
considering that both these films received an 18
certificate, that they should have even been considered for conversion. Presumably the majority of
games-players are under 18, and therefore are not
permitted to watch the films on which these games
are based.

I am not, however trying to sound like my local (Conservative) MP (as far as I'm concerned **RoboCop** was just harmless fun), but perhaps software publishers should bear in mind that they may be encouraging people to watch videos that they shouldn't see until they're 18.

Gordon Anderson, Causewayhead, Stirling.

A good point, Gordon, but is it really necessary to see a film before playing the game in order to get full enjoyment out of it? Although RoboCop is a licensed title, it stands up just as well as a game in its own right and doesn't depend on the film to enhance it. In any case, 'games of the film' are usually released before the video version makes it to the shops, so although the temptation to see the movie is there, it's just not possible.

DOUBLE TROUBLE

Dear The One,

My brother and I recently decided to buy a game for our Atari ST. Having read your review of **Speedball** (90%) I wanted to get it very much, but my brother (David) wanted **Double Dragon.** In your review you said it wasn't worth the £19.99, but my brother won out and we bought **Double Dragon.**

Anyway I finished it on my first go, which left no incentive to play any more. So will you please answer my letter and tell my brother we should have bought **Speedball**?

James Stephens, South Wirral.

David, you should have bought **Speed- ball.**

6

Software Classics



"Game of the Year Finalist" British Micro **Computing Awards**

"If ever there were a game that could be accurately dubbed arcade quality, this is it." - PCW Amiga, PC, Atari ST, C64/D





"Legacy of the Ancients is the best role playing game"-Commodore Computing International

> "9 Endurance, 8 Toughness, 8 Overall"-Commodore User

> > C64/D, NEW on PC



"Adventure Game of the Year" - Computer Leisure Awards '88

"9/10" - Your Sinclair, "90%" - Amstrad Action

> Amiga, Atari ST, PC, C64 C/D, Spectrum & Amstrad

"4/5 Value, Graphics, Appeal" - PC Plus,

"85%" "Skyfox II is great." - TGM



Amiga, C64/D, PC, NEW Atari ST

Get your hands on them for

£6.99

£2.99

Software Classics: A range of favourites at popular prices.















See your stockist or contact ELECTRONIC ARTS, 11/49 Station Road, Langley SL3 8YN, Tel: (0753) 46465

The Sen

PROSE PULLS THE BIRDS

OT 'ALF! Simulation specialist MicroProse has bought Telecomsoft's three labels, Firebird, Rainbird and budget label Silverbird, which means that a whole host of super software which has been lying around itching to be released will now appear in the coming months.

First up are the simulation with balls, 3D Pool (reviewed on page 74), Probe's threeload arcade romp Savage and the Amiga conversion of Taito's vertically scrolling shoot 'em up Flying Shark. All three should be on your local soft-shelf now, the latter pair priced at £24.99.

Joining them in June are Rick Dangerous (reviewed on page 66), Weird Dreams (reviewed on page 78), and two old favourites for the PC, the long overdue incarnation of Geoff Crammond's The Sentinel and Spacecutter Plus, a tweaked version of Mike Singleton's Whirligig (reviewed in Issue One) - both at £24.99.

On the ST and Amiga in July at £24.99 apiece are Irem's cutesy shoot 'em up, Mr Heli, and the long-awaited Verminator. The latter is set in a tree with 250 detailed locations. You play the part of a Verminator, employed by the Tree Council to destroy vermin. Cash is earned and used to

buy better equipment. Should you fall on hard times, you can always borrow the necessary readies or equipment from the mob - although their wares are as dodgy as their means of collecting bad debts.

Two more PC 'updates' are also scheduled for July: Starglider II, Argonaut's filled 3D seguel to lez San's super-seller. and an EGA-compatible version of David Braben's Virus, both at £24.99.

August will see the appearance of a conversion of Sega's console success, Action Fighter. The four blast-filled levels of vertically scrolling action, comprising a mixture of game styles from Spy Hunter to Xevious, is being brought

to the ST, Amiga and PC by the Rick Dangerous team, Core.

In a less Occidental vein, September should see the release of Oriental Games, featuring four different styles of fighting fun (Kung Fu, Hollywood Rules, Sumo Wrestling and Kendo) contested against 24 opponents.

Also due out in September are Graftgold's near arcadeperfect conversions of Taito's Rainbow Islands (see WIP in Issue Six). Details are vague however on the status of Paul Shirley's shoot 'em up Quartz (as it is tentatively being called), David Braben's Elite II, Geoff Crammond's Stunt Car Racer, a 3D game from Graftgold's Dominic Robinson and



he PC hits the space-lanes in Mike Singleton's Spacecutter Plus.

weather and action replays. All in a Sensible



olourful scrolling action for 16-bit owners, as Probe's Savage hits the streets.

Realtime's Tank Command.

More certain and imminent though is the PC version of Carrier Command, complete with beefed-up strategy.

Not content with acquiring the new labels, Microprose has also launched two new labels of its own. According to the 'prose, MicroStyle "deals with action subjects, but with a depth that's staggering. It's the first designer software label." The second label, MicroStatus hopes to stretch the capabilities of the home computers -





ALIVE AND KICKING

S Gold's conversion of Irem's kick-ass coin-op Vigilante is at last ready for release. The release date had to be suspended in order for several gameplay tweaks and improvements to be incorporated by Emerald Software. There'll be beat 'em up fun for everyone (well, ST and Amiga owners anyway) this June.

- Graftgold reaches the end of the Rainbow!
- IBM-compatibles catch Virus!

Absorbing action for owners of IBM-compatibles in Firebird's PC versions of The Sentinel.







"computer games have just grown up," claims the company.

MicroStyle's first releases include the bike simulation Honda RVF 750 (reviewed page 39) and conversions in June of the Bally Midway coin-op Xenophobe (a horizontally scrolling split-screen shoot 'em up which has you destroying alien life forms).

Best news of all though is a game based on the near-legendary **Greenpeace**. Entitled **Rainbow Warrior**, it brings you into contact with several environmental issues that form the core aims of Greeneace.

You play the part of a Greenpeace supporter, deter-

mined to protect wildlife and stop pollution. Rainbow Warrior is being programmed by Greenpeace supporters and is scheduled for a simulataneous release with a Greenpeace compilation album (both game and album will feature the same artwork).

On the MicroStatus front there's Incentive's Dark Side (reviewed page 63) and its 'sequel' Total Eclipse. And from Pete Cooke, the acclaimed author of Tau Ceti and Academy, there's Tower Of Babel, a puzzle game presented in filled 3D, due out on ST in July and Amiga and PC in August.

But what of Microprose itself? A host of product is planned for this year, including the 16-bit versions of Sensible Softare's **Microprose Soccer**, converted by the Electronic Pencil Company (remember **Zoids**?).

Already available on ST and PC, **Gunship** is finally scheduled for an Amiga release. The flight and fight simulator featuring the US Army's AH-64A Apache should be out now.

Other games to watch out for in the not-too-distant future include Rat Pack (a pseudo-sequel to Airborne Ranger), the submarine simulator Red Storm Rising (based on the soon-to-befilmed Tom Clancy book of the same name), yet another aircraft simulator, F-15 II, and Arnold Hendrick's tank simulator MI Tank (Hendrick was the man behind the hugely successful F-19 Stealth Fighter).



ON YER BIKE

otorbike scrambling fans have had little to shout about, apart from perhaps from the ageing Kickstart II. That however is about to change thanks to Gremlin's latest, Super Scramble Simulator. Fifteen courses allow spectacular stunts over cars, lorries and buses to be performed. ST and Amiga versions will be priced at £19.99.

TOP TEN

(Month Ending May '89)

AMIGA

1 NE F

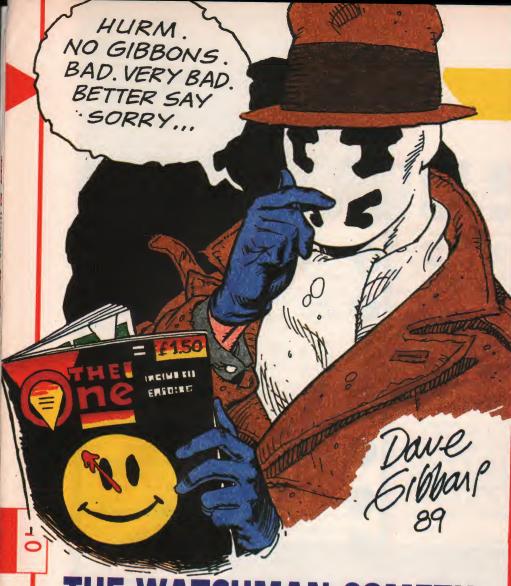
POPULOUS (Electronic Arts)

- 2 1 R-TYPE (Electric Dreams)
- BALANCE OF POWER (Mindscape)
- 4 7 KRISTAL (Addictive)
- SWORD OF SODAN (Discovery)
- 6 NE BLOOD MONEY (Psygnosis)
- 7 2 FALCON (Spectrum Holobyte/Mirrorsoft)
- 8 THE DUEL-TEST DRIVE II (Accolade)
- 9 WAR IN MIDDLE EARTH (Melbourne House)
- TV SPORTS FOOTBALL (Cinemaware/Mirrorsoft)

Compiled exclusively for The One by SOFTWARE CIRCUS LTD, The Plaza On Oxford Street, 120 Oxford Street, LONDON WIN 9DP. Tel: 01 436 2811.



EA's Populous shoots straight to the top - divine intervention perhaps?

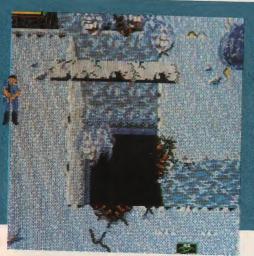


THE WATCHMAN COMETH

ast month's **Watchmen** feature evoked a flood of response, not least of which was a low-key phone call from one half of the creative duo behind the incredible graphic novel. Dave Gibbons (for it was he) was just a little peeved to find that he hadn't received even the slightest mention. After little more than half hour's frantic apologising, the man behind some of the finest comic artwork of the last decade finally agreed not to send Rorshach around to break our fingers – but only after we agreed to let him come around and draw some pictures with our Amiga (watch out for the results in a forthcoming issue).

On the subject of the film, Dave was very enthusiastic about Sam Hamm's first draft script – but was even more enthusiastic about the choice of director: "When I heard Terry Gilliam's name I thought – YEAH, this is going to be my kind of film!"

Dave is currently collaborating with Frank Miller (of **Dark Knight** fame) on **Liberty** – a series of four 32-page full-colour comics to be published in the States in November. Other projects in the pipeline include a new **Rogue Trooper** story and a 150-page **Superman/Batman** comic for DC – but don't expect any of the distinctive Gibbons illustration style in either of these as Dave is writing the scripts and leaving the artwork to others.



THE REAL THING

The Real Ghostbusters. Activision's second Ghostbusters-related licence of the spin-off cartoon series, comic and little-known Data East coin-op is available now on the ST and Amiga. The eight-way scrolling shoot 'em up sees the intrepid ghoul catchers up against an army of spooks, staff-wielding druids and the ubiquitous slimers. The asking prices are £19.99 for the ST version and £24.99 for the Amiga.

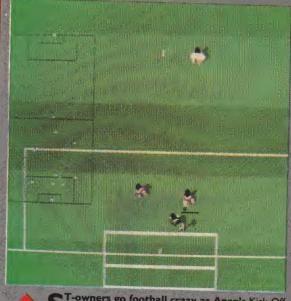
TOP TEN

(Month Ending May '89)

ST

- 1 POPULOUS (Electronic Arts)
- 2 F-16 COMBAT PILOT (Digital Integration)
- 6 KING'S QUEST TRIPLE PACK (Sierra/Activision)
- WAR IN MIDDLE EARTH (Melbourne House)
- 5 NE KICK OFF (Anco)
- 6 DUNGEON MASTER EDITOR (Softex)
- 7 NE STEVE DAVIS WORLD SNOOKER (CDS)
- 8 NE FOOTBALL MANAGER EXPANSION (Addictive)
- 9 NE POLICE QUEST 2 (Sierra/Activision)
- 10 NE R-TYPE (Electric Dreams)

Compiled exclusively for The One by SOFTWARE CIRCUS LTD, The Plaza On Oxford Street, 120 Oxford Street, LONDON WIN 9DP. Tel: 01 436 2811.



ST-owners go football crazy as Anco's Kick Off dribbles in to Number Five.

BASED ON THE MAJOR TELEVISION SERIES FEATURING ALL THE FAMOUS CHARACTERS

THUNDERBIRDS - THE COMPUTER GAME - You have joined the world famous International Rescue. In four, 'race against time' graphic adventures, you must prove your abilities to Mr. Jeff Tracey.

These include MINE MENACE, SUB CRASH, The BANK JOB and a final climatic meeting with your arch-enemy "THE HOOD" in ATOMIC TERROR. Can you solve the puzzles in time? Can you help BRAINS, PARKER, LADY

PENELOPE and all the International Rescue team in four dangerous missions? The World is waiting for International Rescue, 5...4...3...2...1...
THUNDERBIRDS are GO!

ENTERTAINMENTS LTD. 12-18 PAUL STREET, LONDON EC2A 4JS TEL: 01-247 6434



AVAILABLE ON:

ATARI ST & AMIGA C64, AMS & SPEC DISK £14.95 C64, AMS & SPEC CASS £12.95

- Seventies shark reappears!
- Construction time again!



SEVENTH HEAVEN

ledgling software pub-■ lisher Screen 7 (from the Martech stable) already has a full release scheduled for the next few months, comprising both original and licensed titles. Its first release is an interpretation of Steven Spielberg's classic marine horror, Jaws.

Due for release next month on ST, Amiga and PC, the game simulates the section of the movie where police chief Brody teams up with a shark



ling chopper action in Steigar



onstruction chuckles against a New York skyline in High Steel.

hunter and takes to the ocean to hunt down the killer fish.

Next on the list is Steigar, a horizontally-scrolling shoot 'em up in the Silkworm mould. Joystick-wrecking action is promised for the beginning of July across all three formats.

Perhaps the most promising of Screen 7's initial line-up is High Steel (formerly titled Erektor, and then Hard Hat Zone), an arcade extravaganza in the same style as the classic

Mario and Luigi games.

Set on a cartoon-style building site, High Steel casts you as a jolly building contractor with the task of taking bricks and girders and converting them into skyscrapers. This is no ordinary building site though, as strange monsters and vicious plants conspire to keep your feet on the ground.

Work is due to begin on the High Steel site in late July, on ST and Amiga only.



NO LOVE LOST

axxon fans are in for a treat next month when All Terrain Encounters a contemporary version of the H.A.T.E. comprises 30 levels of diagonally scrolling 3D shoot em up, complete with powerup tokens and 'intelligent' alien

TOP TEN

(Month Ending May '89)

IBM PC AND COMPATIBLES

reali

Alon hous down

and y

Sha Unli

ever

Ente Only

Lord

work

Vis

- F-16 COMBAT PILOT (Digital Integration)
- THE DUEL TEST DRIVE II (Accolade)
- SPOLICE QUEST 2 (Sierra/Activision)
- SPACE QUEST 3 (Sierra/Activision)
- KING'S QUEST TRIPLE PACE (Sierra/Activision)
- F-19 STEALTH FIGHTER (Microprose)
- 688 ATTACK SUB (Electronic Arts)
- JET FIGHTER (Velocity/Paperlogic)
- BATTLETECH (Infocom)
- LEISURE SUIT LARRY 2 (Sierra/Activision)

Compiled exclusively for The One by SOFTWARE CIRCUS LTD, The Plaza On Oxford Street, 120 Oxford Street, LONDON WIN 9DP. Tel: 01 436 2811.



ccolade's Test Drive II speeds past the pack to reach the Number Two slot.



For further information on Mindscape Products and your local dealer contact.

Mindscape International Limited, PO Box 1019, Lewes, East Sussex BN8 4DW. Tel. (044 486) 545/547

You must leave your shelter and see what awarts you . . . outside.

MINDSCAPEINC

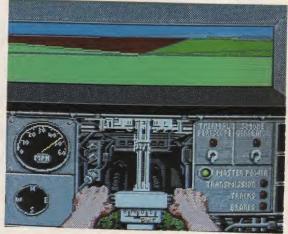
SPECTRUM HOLOBYTE MAKES TRACKS

alcon producer Spectrum
HoloByte's latest project
is **Tank**, a simulation of
the US Army's number one

ground weapon, the MI Abrams battlefield tank. The PC version (shown here) is first on the development roster,



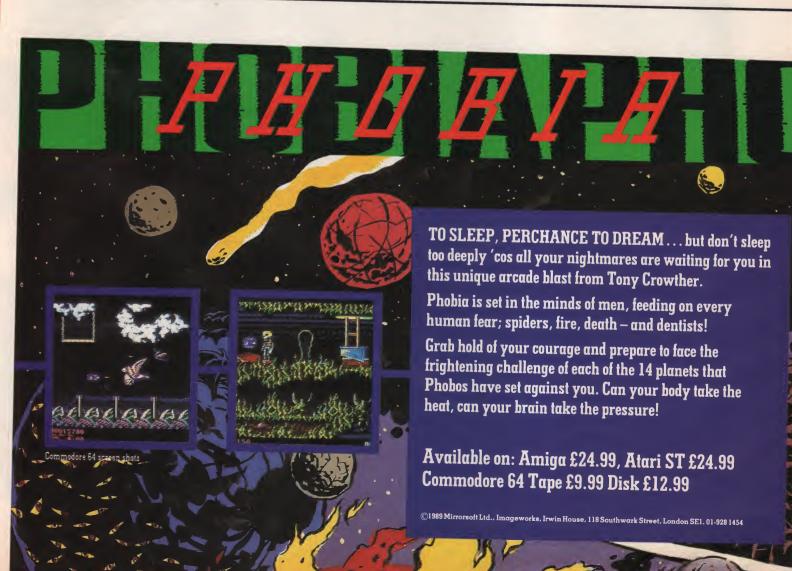
Tank trundles along a contoured landscape – in fact it's all too easy to lose sight of yourself should you drive down a valley or over a hill.



and will have you playing the role of each individual crew member.

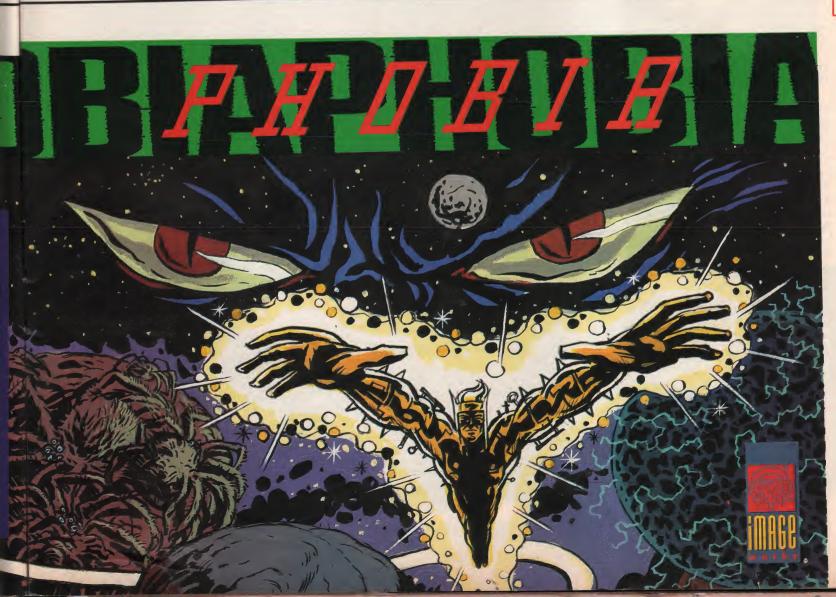
Once again filled vectors are the order of the day, with the lie of the land and weather factors affecting the machine's performance. Due out on the PC in Autumn and on ST and Amiga around Christmas, Tank faces competition from three similar simulations – Microprose's MI, Electronic Arts' Abrams Battle Tank and Accolade's Steel Thunder.







The gunner may have all these devastating-looking weapons at his command, but he can't use any of them as the combat data has yet to be incorporated.



DOMARK EARNS A LICENCE

guaranteed good weather every year, but one thing which can be predicted is the appearance of a new James Bond movie every second Summer.

This year's offering, Licence To Kill, marks a departure in Bond movie/computer game





harpoon-wielding scuba divers in Domark's forthcoming Licence To Kill. licensing as the two are due to

appear simultaneously. Domark's game promises to emulate the film's most spectacular action sequences through a series of shoot 'em up subgames including a boat chase and helicopter hunt.

The film hits these shores in mid June and Domark hopes to have ST, Amiga and PC versions ready for the same time at a price of £19.99.

Still with Domark, the Putney-based developer's next Tengen coin-op conversion is Xybots, due for release next month on the ST and Amiga, Teque's Jim Tripp (previously responsible for Blasteroids) is behind the conversion, and has

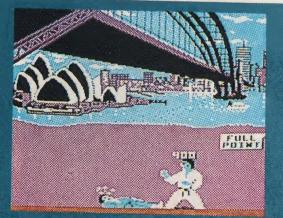


wo player 3D shoot 'em up action in Xybots, set to hit 16-bit in June.

already been working on it for around four months.

In a similar fashion to Domark's Tengen licence, Vin-

dicators, the coin-op's original graphics are being used, so the end result should turn out to be quite impressive.



GET YOUR KICKS ON THE PC

The game that spawned the greatest 16-bit beat 'em up to date is at last available on the PC. Archer Maclean's International Karate, predecessor to IK+ has taken 3 years to reach the IBM compatibles. It bears more of a resemblance to the original Commodore 64 version than the lacklustre ST conversion, but unfortunately it's CGA only.

PDATES



IC PIRATE

Reviewed Issue Five, pg 24

osmic Pirate's strength is its innovative design something that's spoiled by this version's slow speed, especially in the simulators and when the screen get busy. But it doesn't take long to get used to, partly thanks to the impressive sound, and none of the original's gameplay features have been missed out. It's a two-disk affair, but only one swap is required.

RELEASE DATE **OVERALL**

£19.99 **Out Now**

POPULOUS Electronic Arts Reviewed Issue Seven, pg 34

Surprisingly, the graphics are of a very high quality, virtually identical to the Amiga's. The feel is good and there's no loss of speed. The sound however, has been compromised, as while there's still the excellent Rob Hubbard title track and spot effects, the background wailing and chanting has been lost. Despite that, this version is every bit as impressive as its Amiga counterpart - not to be missed.

RELEASE DATE

£24.99 Out Now















AMIGA

(CRAZY CARS replaces SUPER HANG ON)

ATARI ST

STANDING GAMES IN SPECIAL PACK



Ocean Software Limited · 6 Central Street · Manchester · M2 5NS · Telephone: 061 832 6633 · Telex: 669977 OCEANS G · Fax: 061 834 0650

THE ONE

ROLL UP! ROLL UP!



 ∞

unning stunts to amuse and amaze in Golden Goblins' Circus Attractions.

oming soon from Golden Goblins, producer of the superlative Grand Monster Slam, is Circus Attractions, an arcade simulation of the greatest show on earth. Events promised include trampolining, juggling, tight-rope walking, knife throwing and clown jumping(!).

A two-player mode allows both performers to work together to produce the most entertaining act and thus collect the most points.

Out next month across all three formats, Circus Attractions could well give Tynesoft's Circus Games, formerly the only game of its type on 16-bit, a run for its money.

GUNS BETTER

icence-hungry Ocean has gobbled up yet another hit coin-op - this time signing up Konami's two-player blaster, Cabal. Special FX, the team behind Batman and two forthcoming blasters, Red Heat and The Untouchables, is already beavering away on the 16-bit conversions.

An October release date has been set for the ST and Amiga versions, with a PC version unlikely to appear until quite some time later.

wo-player blasting fun with Konami's Cabal - scheduled to blast its way into 16-bits this autumn.





HAWKEYE

irst mentioned back in Issue Five, the 16-bit conversions of Thalamus' Commodore 64 hit Hawkeye are now nearing completion. The program is Esprit Software's debut, and promises multi-layer parallax scrolling and extra weaponry, as the eponymous hero battles through 12 levels of horizontallyscrolling shoot 'em up action. Both ST and Amiga versions should be ready for release next month at £19.99 apiece.



This conversion, programmed by Sega in the States, is a hell of a lot more impressive than Probe's ST and Amiga efforts. With similar sprite design, it bears a slight resemblance to the Sega Master System version, but runs at a much faster speed. All the features of the coin-op are present here - proper forks in the road to determine your route, plenty of traffic, a route map - you can even select your favourite coin-op tune at the start. Given the limitations of the PC's 'sound' chip, the renditions of the coin-op's music aren't at all bad, and lend a 'Summery' feel to the proceedings. All in all an excellent conversion - it just goes to show what can be achieved when you really try.

PRICE RELEASE DATE

£24.99 **Out Now**

OVERALL

80%

ONSTER SLAM Golden Goblins Reviewed Issue Eight, pg 68

Surprisingly, the Grand Monster Slam has converted to the ST very well indeed and there's little to distinguish it from its Amiga counterpart. The gameplay remains as fun and addictive as it ever was, and there's no loss of speed even when things get hectic. The sound adds to the atmosphere considerably, consisting of a hypnotic title theme (some of the best heard on the ST for a while) but it's marginally let down by the unrealistic sound of the crowd jeering. A superb sports extravaganza and a first-rate conversion too.

RELEASEDATE

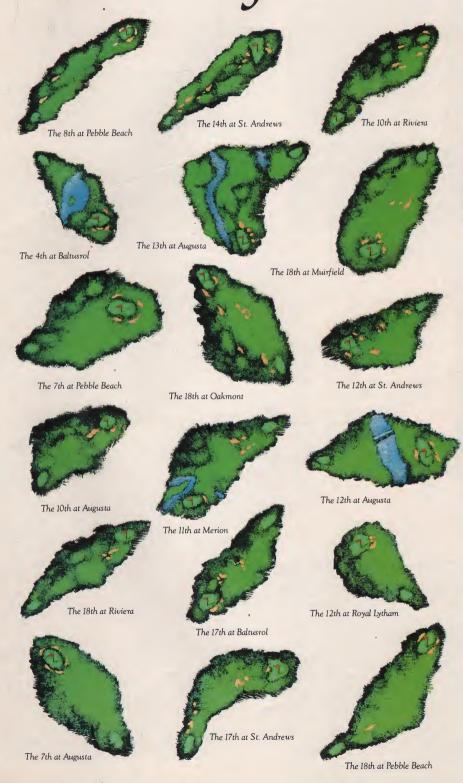
£19.99 **Out New**

OVERALL



6

THIS IS THE COURSE THAT JACK BUILT.





Tee off on the most challenging 18 holes of major championship golf with the legent who handpicked each one - Jack Nicklaus.

Jack Nicklaus' Greatest 18 Holes
Of Major Championship Golf¹⁸
gives you the famous fairways,
bunkers and greens that have
decided the four major championships of golf. There's even two



additional courses designed by Jack Nicklaus.

Golf in a mixed foursome or go head-to-head with the "Golden Bear" – a computerized Jack who possesses skills patterned directly after his own game. Select skins scoring or stroke play. Contend with gusting winds, rolling hills and random pin placement.

It's you against the greatest golfer of his time. Playing the greatest 18 holes in the world.

Available for IBM PC +
Compatibles, Commodore 64 disk. Coming soon on Amstrad.



C lip into your rubbers and prepare to locate and destroy a nuclear submarine in Spanish software publisher Dinamic's Navy Moves.

The first of four sections sees you negotiating a choppy sea, avoiding enemy boats and mines in your maneouvrable dinghy. In Stage Two you dive to the depths and take on hungry sharks, followed by a giant moray eel at the end of a horizontally scrolling cavern which comprises the third sec-

The final encounter takes place inside the flick screen locations of the submarine, with plenty of guards to kill





with either your machine gun or flame thrower as you attempt to collect a code from the ship's computers, set a bomb and escape alive. Gripping stuff - and in case you were wondering, it's considerably better than the company's first home-grown 16-bit release Game Over. Navy Moves should be out now on ST, Amiga and PC, at a price of £19.95 each.

life on the ocean wave in the first section of Navy Moves





DIRE STRAITS

Again Again's latest is Operation Hormuz, a fighter-based shoot 'em up in the tradition of the ageing 8bit classic Harrier Attack. bomb enemy installations and attack aircraft carriers with cannons, flares and heata price of £19.99.

IPDATES



HIPELA

Reviewed Issue Seven, pg 58

The EGA version is every bit as colourful as its ST and Amiga The EGA version is every bit as colouring as the counterparts and the scenery moves at a tremendous rate. Definition is a little chunky, but doesn't detract from the overall effect in any way. CGA-wise, cross-hatching has been used cleverly, so while there's still no escaping the obligatory pinkand-cyan colour scheme, it's a lot easier on the eyes and every bit as playable. The few spot effects present provide sufficient atmosphere.

RELEASE DATE

£24.99 **Out Now**

OVERALL

92%

Some gorgeous graphic effects, like the mysterious mist or the horizon and the transition from day to night and vice versa add to the Sentinel-like atmosphere greatly. Surprisingly though the speed of the 3D update isn't quite as smooth as expected. To make up for this slight deficiency the sound has been greatly enhanced, and the game now sports a haunting theme tune and atmospheric effects.

OVERALL





The Ferrari F40. The Porsche 959. Autobahn. let alone
The Ferrari F40 the German Autobahn. let alone
The Ferrari F40 alifetime and never see one — let alone
You could live a lifetime and never see one — let alone
Arine one.

the Ferrari FAO and the Porsche 959 — rocketing down
the Ferrari FAO and the Porsche 959 — rocketing and dangerous
the Ferrari FAO and the Porsche 959 — rocketing and performance
III
Test Drive
Test wheel of the world's fastest production cars



Real roads - where loose gravel, oil slicks, intent on the coops.

Real roads - where loose gravel, oil slicks, intent on the coops.

Real roads - where loose gravel, oil slicks, available.

Real roads - where loose gravel, oil slicks, available.

Real roads - where loose gravel, and scenery disks available.

There are even optional car and scenery disks available.

There over the company to the literature of the coops of the coop SPEED SMOTOUT.

SPEED SMOTOUT.

Available on:
Available on:
Available on:
Coming soon on CEM A cassene, Amstrad and Spectrum
Coming soon on CEM (A cassene)
California Challenge:
California Challenge Coming soon on CBM cA cosseete, Amstrad and Spectrum
Coming soon on CBM cA cosseete, Amstrad and Spectrum and Amstrad
California Challenge;
IBM PC, Amiga,
Accessory disks
The NPC, Amiga, CBM CA. Coming soon on Spectrum and Amstrad.
The NPC, Amiga

The best in entertainment software. San Jose, CA 95128



Choosing software for your Atari ST or Amiga is now a completely new experience. Just look for the Microstatus name.

Microstatus software has been specifically developed for powerful machines and powerful minds. In fact, it's as smart and intelligent as those who choose to play it.

For in every game you'll find that the verlatest technology has been used to create exciting gameplay and genuine challenge.

A wide variety of titles will be released under this new label, all featuring tremendous depth and playability.

The first two, Total Eclipse and Dark Side, are already here. So look out for the new status symbol.



Unit 1. Hamp



23

JUNE 1989



ROGRESS | The ROGRESS | Property of the strange of

program was so poor it had to be scrapped after an initial seven months of work."

"The concept is basically that of a board game, with the dice roll replaced by arcade sequences. The idea came from **RISK**, I love **RISK**, I grew up with it. But we wanted to produce a computer specific board game – rather than reproduce the board game on computer, we did things that you can only do on computer. It's not like the SSI games, which are a case of you go then I go then you go, and so on.

"King Of Chicago on the other hand is more of a script-based affair. We wanted to have an experience which was different every time you play – the same goal, but using different characters combined with play 'branches' – success or failure – and arcade strategy. There were some bottle-necks, mainly because I think we pushed the hardware too far... it's more of a CD ROM affair. I'd call it a noble failure – we learned from the experience.

"SDI was conceptually based on Access' Beach Head. We wanted to produce a free-form arcade game, but with a story... to tie in a story with the collection of sub-games and at the same time put the player in a more 'open' situation.

"The bare bones of **Rocket Ranger** are very similar to **SDI**, with the time pressure, the free-form format – you decide what you want to play.

"With the **Three Stooges** we set out to make people laugh, and I feel we succeeded. Unfortunately the television programme isn't as big in Britain as it is in the States. We grew up with it, which is why the product was Number One in the States for so long. The design and sound was in-house but the programming was done externally. One thing which we wanted to do was use Quick-DOS (the fast disk format featured on **Rocket Ranger** and **Lords**)."

Throughout its brief but prolific history, the company has always been experimental. And when a company's continually attempting to be innovative, it's not surprising that some experiments have been more successful than others...

"There were plenty of experiments attempted with **Desert**," reveals Bob. 'Actors' provided the speech for Professor Barnstoff and his daughter Jane in **Rocket Ranger**, but this was memory consuming and so an alternative was required. "We spent three months developing a phoneme based speech system, digitising people speaking phonemes. But it just wasn't useable so we dropped the idea."

So what guidelines does Bob follow? "I've always preferred strategy to arcade games, but strategy games are too leisurely so you need a strong arcade aspect. There has to be an emotional commitment and a total suspension of reality – you get so wrapped up

in the story that you lost track of time, and this can only really be achieved through pressure.

"The level of commitment is strengthened by personalised adversaries and dramatic conflict – Rocket Ranger is the best example of this. Colonel Leirmeister's intent on domination of the world – you can't get much more dramatic than that.

"You have to keep the player interface as simple as possible – some people go icon crazy in an effort to make the interface simple. Real as opposed to symbolic graphics are equally important.

"So much emphasis is on design," Bob stresses, "on the one hand we're trying to tell a story, but you need a game in there somewhere and you have to make the experience replayable — which means creating three (often conflicting) goals.

"We really got the formula right with Rocket Ranger," Bob enthuses, "and Desert's a quantum leap over anything we've tried before. But we couldn't have done this without our failures. We have made mistakes, but they are mistakes which other people will have to make. Now the production is at a stage where ideas can be implemented."

Interactive movies are obviously Bob's forte, but what of other game types? "I generally despise two categories: horizontally scrolling beat 'em ups and vertically scrolling shoot 'em ups. Basically I don't like arcade games with levels, where you have to do this before that. It's too restrictive.

"I like **Populous**, and I like **Archipelagos**. Unfortunately some of these products have difficulty selling in the US. The US market is very conservative, if you cannot easily categorise a game as a flight simulator or an RPG game or a shoot 'em up game, isn't very easily marketable."

It's said that if something can possibly go wrong it will – but does this apply to process of production as tight and efficient as Cinemaware's?

"There are always problems. We probably run up against a limit of disk space and memory more than any other developer. I think that with the increased storage available with CD ROM we'll be able to better realise the creative vision of the concept.

"We occasionally will want to do things which the programmer tells us cannot be done. And unfortunately with the current state of technology, he usually wins.

"In Rocket Ranger we ran out of disk space. We wanted all the agents to have individual identities and personalities, it's the idea of trying to create emotional breakthroughs. You'd see the agent's face when he was killed. We actually did the faces and stuff for all the agents, and they were going to appear in the window on the screen. Some transmogrified into



some of the people in **It Came From The Desert**. We're loathe to waste pixels in this company."

Cinemaware is also loathe to rest on its laurels. The company is setting up an operation in Dublin, but with an innovative intent...

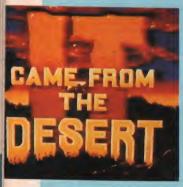
"Software developers worldwide have different styles. We'd love to work with programmers from the UK. British programmers are the best in the world technically, whereas the US don't program so well but produce better concepts. Hopefully we can merge the two experiences."

The experiences have already been merged to an extent with the launch of Cinemaware's new label (mentioned in Issue Seven) – a vehicle for distribution of quality software in North America. Joining Gremlin's FOFT and the Bitmap Brothers' Speedball in the Spotlight (formerly entitled Critics' Choice) is Players' arcade RPG romp Galdregon's Domain (which has been tweaked and renamed Deathbringer).

The advent of the CD ROM-based machines is something which excites Bob and the company – hence the recent release of **Defender Of The Crown** on said system and the fact that JVC in Japan is writing **Lords Of The Rising Sun** on CD ROM for NEC's PC Engine console.

It's in a similar manner to the release of motion pictures on video... Cinemaware is performing what Bob describes as "a multi-media redesign". A version of **TV Sports Football** is also in development for the PC Engine and should hit Japan for the end of the year. To ensure the accurate translation of the excellent feel of the original, PC Engine **Football** is being written by the guy who's just completed the ST incarnation.

IT... THE STORY SO FAR...



relationship of the Lepus)!

Following in the Rocket Ranger's Saturday morning matinee footsteps, It Came From The Desert (Or From Somewhere Out Of Town) is based on the 'bug' movies of the 50's and 60's. There have been giant spiders (Tarantula), giant ants (Them), and even giant killer bunnies (Night Of The Lepus)!

You know the sort of thing: an old prospector rants about giant mutant creatures roaming the hills, but no-one takes him seriously – apart from one curious fellow who, having seen the creatures for himself while attempting to discover why the old grunter mysteriously disappeared, attempts to persuade the authorities that the future of the Earth as we know it is in danger, only to be disbelieved until the giant ants/rabbits/etc appear on the hick village's doorstep... but, of course by then it's too late and even the armed forces can't seem to prevent a global disaster and it looks like all is lost until the hero realises that, incredibly, the creatures are killed by a mixture of salt water and molasses. And of course he gets the girl (phew!).

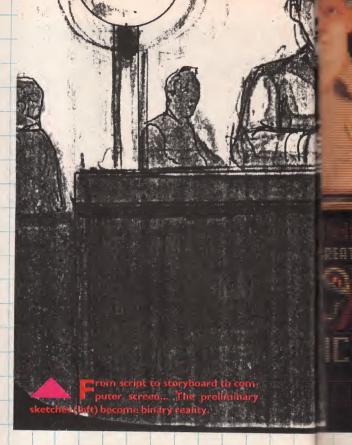


The overhead battle arcade game.





The Point Of View Ant arcade game.





Some animation frames of the torsos and legs of the TV Sports Basketball players. Individual characteristics such as height and physical mis-matches enhance a realistic game, which also features injuries and substitutions. "People asked why we didn't have them in Football, so we put them in Basketball." A testimony to Cinemaware's inherent desire to continually improve.







Hospital interior.



The recently created TV Sports range is expanding. Coming soon are Soccer and more imminently Basketball (seen here), due for a November release. "No-one's done basketball right yet," Bob feels. "It has to be 'five on five', 'not one on one', otherwise there's no



In keeping with the feel of the type of film in question, ICFTD is presented as a Double Feature — the original game and a sequel, which, in typical B-Movie style, takes place years after the original...

This is also Cinemaware's first product with the facility to accommodate extra scenarios, different characters, scenes and even bugs (of the insect variety). It also marks Cinemaware's first three-disk Amiga game.

The setting is a small town on the edge of the desert with a nearby university. The area is inhabited by the usual populace of small town businessmen, hick farmers, innocent teenagers, a sceptical police chief, and incredulous university scientists.

The general object is to convince the authorities of the danger, marshal your accomplices, take control of the armed forces and eventually wipe out the creatures... just like in the movies. Typically, there are plenty of 'context sensitive' arcade games to play – all working towards one huge climax which the team worked on for six months alone.

WHERE DID IT COME FROM?

t Came From The Desert is the first product which hasn't grown from a seed planted by Bob. The person responsible is David Riordan, a former rock musician (he co-wrote Green Eyed Lady for Sugar Loaf in the late 60's – ask your mother) with a suitably colourful past.

With the arrival of long, greasy hair and sideburns in the 70's, David dropped out of pop music and into the movies – which led to a stint at Lucasfilm in the early 80's and his involvement with computer entertainment software...

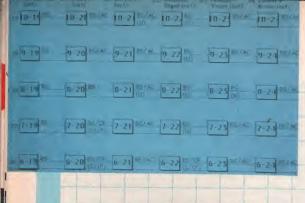
David was involved in launching the Lucasfilm Games division (where he aided the design of the company's classic future sport simulation **Ballblazer**) before leaving to work for Atari designing laser-disc arcade games. His most notable coin-op laser disc is **Freedom Fighter**, based on a Japanese movie called **Galaxy Express**.

But David was frustrated that all games seemed to be programmer driven. As fate would have it, he visited his brother-in-law and got to play **Defender Of The Crown**. Suitably impressed, he sent a fan letter to Cinemaware, which prompted Bob to meet him. Their mutual interest in games and CDI resulted in a proposal for **ICFTD** and joining Cinemaware where he's now Director of the Interactive Entertainment Group.

David's one-page document described the game's setting, some of the main characters, the bad guys and the player's objective. Expanding on this, he put together an outline game design document detailing the basic features. Rough storyboards were then developed suggesting locations in the environment, main characters and preliminary ideas for arcade sequences.

With the design approved, a production team was formed with David taking the role of director.

At the start of any project, schedules are given to Pat Cook, the head of development. "He's the guy who has the final say — Pat's the world's greatest games player," Bob proudly declares, "he's finished





Producer Patrick Cook and Designer/Director David Rior-



unior Programmer, veteran Tom McWilliams (who wrote all arcade sequences for Rocket Ranger), with Senior Programmer Randy Platt (who's been on it for a year now, having taken time off to write Defender Of The Crown on the ST plus some bits for Amiga Rocket Ranger and TV Sports Football).



Artists Jeff Hilbers and Jeff Godfrey. "Jeff Hilbers is a perfect example of our philosophy," says Jacob. "We take the best artists and if they have no computer experience, we teach them." Mr Hilbers' computer debut can be seen in action in Rocket Ranger, whereas ICFTD is Secondary Artist Jeff Godfrey's first real crack of the whip following his work on Lords Of The Rising Sun (he was the Seige Editor – the man who produced all the castle floor plans). The Desert environment comprises 37 separate locations, each of which has something happening in it at all times, regardless of the player's presence. This is a developer's eye view of the matrix — a section of map in its fundamental form, showing locations and how they develop as gametime goes on.



The famous Blue Book obscures an illustration of the title screen.

everything Infocom's ever released and won King's Quest IV in six hours! He's also a great arcade player."

Everyone concerned with the project is then given a Blue Binder — essentially a Bible of the project covering all aspects of the game design. "It starts off around 70 to 75 pages in length and, as a result of weekly progress meetings, pages are added and deleted as progress is made," reveals Bob. "It's a process similar to the production and management of movies, which is why so many movie people are involved."

People like Ken Melville, a Hollywood script writer who's done stuff for (among other things) All In The Family (the American equivalent of Steptoe And Son). Ken's also responsible for producing scripts for Cinemaware, and Bob describes him as "wild, brilliant and imaginative".

Production is divided into four areas: Art Work, Program Shell, Arcade Game Sequences and Script/ Narrative Development.

At this point in **ICFTD**'s evolution, two Jeffs (Hilbers and Godfrey) took David's preliminary storyboards and started to create a look for the desert environment, locations and characters using an Amiga workstation with **DPaint 11** and Cinemaware's proprietary animation system.

Randy Platt and David Riordan developed a design for the program shell which would handle locations, character dialogue and narrative logic. Randy developed code and David and Ken went to work on Master Plan, creating scenes and character dialogue.

Master Plan is Cinemaware's despoke interactive

A location is chosen and a sample scene displayed on Master Plan. The panel in the top right hand corner is an example of a logic flag in action.

Livery go to rese be along



A castle floor plan is built up from blocks on Cinemaware's Seige Editor program for Lords Of The Rising Sun.

scripting tool which allows writers and designers to create stories and scenarios on a Macintosh. The utility caters for characters, dialogue, animation instructions and logic flags (a form of programming shorthand). The writer can create the entire interactive scenario and actually play with it in script form on the Mac.

Once a scenario is satisfactorily completed, the concept is realised on the host machine, in this case the Amiga. Now it's a playable entity, complete with graphics, gameplay and arcade sequences. Any narrative changes are made on the Mac before being transferred back to the Amiga. Essentially this means that the programmer and writer can develop their respective parts of the game at the same time. One makes the pastry, the other provides the filling.

As David, Ken and Randy worked on the program shell and narrative, Tom and Pat took the preliminary arcade designs and began work on the player interfaces and gameplay. Work progressed on all fronts until the first scenario began to emerge.

The icing on the cake, the musical score and spot effects, are orchestrated by Cinemaware's sound technician Jim Simmons (the man responsible for the grunts and groans of TV Sports Football). In this case, lots of minor chords are used to generate a suitably creepy atmosphere.

As the artwork, programming, story narrative and arcade game design come together into one product, constant refining takes place. In the end what started out as one sheet of paper emerges as a three disk interactive adventure in the best Cinemaware tradition.

ピス





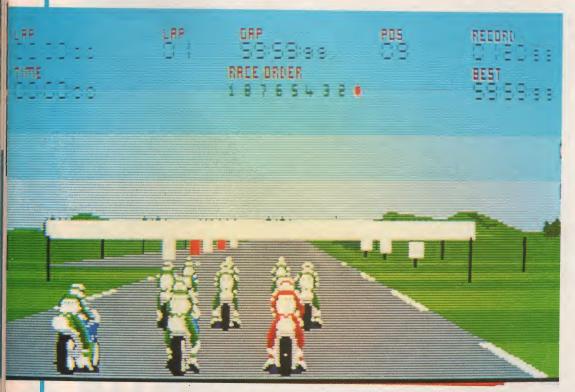
To order direct, send £24.99 to **ELECTRONIC ARTS, DEPT. PCS, 11-49 STATION ROAD, LANGLEY, BERKS SL3 8YN.** For a product catalogue, send £1 to the above address. Credit card orders, please call (0753) 46465.

Il revved up and nowhere to go A... yet! The supercharged engines roar realistically as the field waits for the starting signal to turn from red to green. Build the revs up to around the 8,000 mark before pressing fire for a perfect start - rev too highly and you 'pull a wheelie', losing valuable

30

Always glad to have a powerful machine between his legs, leatherclad Ciarán Brennan hits full throttle with MicroStyle's superlative cycle simulator.





icroprose, the king of the simulator, had decided to change its image with the launch of two new labels. One of these, MicroStyle, is dedicated to producing 'games for adults' and describes itself as a new option for those who demand fun, excitement and challenge from life.

The first product to aspire to these lofty ideals is, in keeping with the parent company's traditional style, a simulation - this time attempting to reproduce the thrills and spills of top class motorcycle racing on the Honda Racing Team's superbike.

ornering is probably the most difficult aspect of bike racing to get to grips with - after all, anybody can drive quickly in a straight line. Each corner should be tackled individually, with the correct gear selected and the speed reduced further by braking if necessary. The only way to get to know a course is by using good old trial and error in the practice mode.



ner too quickly and you end up flying head over heels to a grassy resting place. What's nice about RVF's crash effect is that the tumble varies according to the accident which caused it – for example, hitting a patch of oil sends the rider sliding to the edge of the track instead of somersaulting.







ne of RVF's unique aspects is the motorcyclist's 'intelligent' movement. Having falled off, the rider doesn't simply remount and rejoin the race – instead he runs the bike for a few steps to an accompanying joystick waggle. Should the player fail to waggle convincingly enough, the rider stops, checks the engine and tries again.



a couple of prangs and the player is well out of contention, with nothing left to strive for except the honour of finishing the race. Note that both the speedo and rev counter are broken – the result of a particularly nasty smash. Further smashes can result in the loss of gears and the eventual write-off of the machine.



THE DREAM MACHINE

ince its debut in 1985, Honda Racing Corporation's RVF750 has dominated TTF-1, notching up six wins from six races in 1985, five wins from eight starts in 1986 and subsequently taking the honours in gruelling endurance tests including the Bold'Or and Le Mans 24 hour events. The road version, the imaginatively named VFR750, is capable of reaching a maximum speed of 170mph and can accelerate from a standstill to 120mph in only 11 seconds (but we wouldn't dream of trying to reach those speeds on British roads, would we?). These speeds rival those available from any production sports car and can be yours for a mere £9,499. Coo!



REVIEW



THE PIT CREW

wenty-nine year-old Harrogate lad Ed Hickman can safely be described as a veteran programmer - in fact, RVF is his 46th game! During his illustrious career he's produced games for every machine in the book: Spectrum, Commodore 64, Amstrad, MSX - even the long-dead Enterprise! Racing games have always been Ed's favourite genre though (he's a big Formula One fan and avid motocross rider) and he wrote his first several years back, the Commodore 64 classic Speed King for Digital Integration. Since then he's worked on a bevvy of 8bit conversions for Activision, including Howard The Duck and Quartet, but RVF is his first 16-bit project. "I've always wanted to write a fast racing game," says Ed, "but I had to wait for 16-bit technology to come along to do so." RVF actually started life as a rally car racer, complete with Hard Drivin' style first-person perspective and filled vector graphics. But the vectors proved too limiting for some of the features Ed wanted to incorporate, so he dropped them for the more traditional approach, changing the rally car to a motorcycle during the process. Ed's next project will be in a similar vein (probably based on Formula One racing) and he promises some spectacular graphics: "When you're racing at Monaco, it'll look like Monaco, not a grass field," he promises. In a similar style, Ed would also like to put together a TT version of RVF and even a version which operates from the driver's point of view (for example, when you lean into a corner the whole screen tilts and so on). We wait with bated breath . . .

The clipboard is used to read a driver's statistics or choose a course to practice or race on. Different courses become available, depending on the driver's acquired skills – a Clubman has to make do with local circuits while an International class rider gets to try out the big ones, including realistic renditions of Brands Hatch and Donnington.



This version will be a port-over from the ST, albeit with improved sound effects (which should be something to hear) and slightly faster movement. The tentative release date is late June, also at a £24.95 price point.



Although work has yet to start, Microprose is still hoping to meet a late July scheduled release date.

All graphics adaptors will be supported, but the price has yet to be decided.

As you'd expect from a product from the Microprose stable, RVF is more a simulator than an arcade it's very playable nonetheless. The main difference between this and other, arcadestyle bike games comes in the bike's fully working dials and counters and the strict adherence to accurate performance and genuine track records. Mainly because of this, a good deal of practice is necessary - making a respectable show of yourself in the Clubman championship is difficult enough, and as for taking the International crown . . . The lollipopshaped trees are a little disappointing, but you flash past them so quickly that they soon blur into the memory as the challenge of negotiating the next bend becomes your only priority. The bike is easily handled, but still retains a good deal of realism you think you've got it cracked and then ... wham! you're spinning through the air and heading for another bone-crunching fall. At least that was the case with me an average race went something like this: stay with the pack for the first couple of bends, come a cropper, saddle up again and race like a demon to catch the tailenders, dice for position until over-enthusiasm once again leads to a fall, try again to at least lose the stigma of last position and then suddenly it's all over! Lap records are saved to disk (as your skill improves, you'll probably find yourself sweating to shave a tenth of a second off your previous best time), the speedo can be toggled between miles and kilometres per hour and the length of race is adjustable - there's even a datalink option allowing two players to compete head to head. RVF offers a fast, exhilarating and realistic challenge that will still be racing long after the opposition has retired to the pits.

PRICE	£24.95
RELEASE DATE	OUt Now
GRAPHICS	83%
SOUND	89%
PLAYABILITY	91%
VALUE	80%

OVERALL 88%





PERSONAL

moments.

Rersonal Waltermare is the new brain child of MORROR SOFT.

A new kind of icon-driven, animated game that has been written using the new especially developed Agos language.

Personal Nightmare is highly original using all the features of the 16-bit micro. The superb, fully animated graphics, backed by incredible sound effects come together with a highly sophisticated user interface to give total involvement of a new dimension.

Personal Natural Section will introduce you to numerous characters including:

The Landlord of the Dog and Duck
Jimmy Blandford and his attractive wife Susan
Alice Greenwoood
The local village policeman
and a host of other inhabitants who will share an



Unire, Addison Industrial Estate, Blaydon, Tyne & Wear NE21 4TE. Tel (091) 414 4611

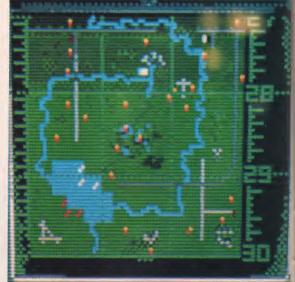


Spectrum Holobyte's flight simulation has just expanded its horizons with the release of an add-on to the original program. Ace fighter Gary Whitta comes out of retirement for the first test flight.

he Falcon Mission Disk offers a totally new flight simulation built around the bones of the original game. Much of the new game will be familiar to those with Falcon experience — you're flying the same plane with the same weaponry, controls and features, and as such it feels just the same initially.

But there the similarity ends. Rather than just a few extra mission variations set in the same desert area, you get a completely new scenario, extra strategy elements, more and deadlier enemies and a graphic redesign. It's effectively Falcon II!





The main problem with Falcon was the lack of any connection between the missions themselves – you could embark on any one at any time, with little incentive to complete them. But here the F-16 is thrown into a war-time battlefield, with the pilot fighting a one-man war against the might of an ever-approaching enemy. The missions form part of the war effort and completing them in the right order is essential to keeping the enemy at bay.

The enemy depends on a supply network to provide the resources to keep the attack going. A power station, fuel dump, armoury, oil refinery and tank factory can be found dotted around the map, and these must be destroyed in order to cut off the supplies to the enemy lines and thus slow down the pace of the attack. Each depot forms the objective for one mission. Take out the tank factory for example, and the attack will stop for a short time as the enemy cannot replace the tanks lost in battle.



REVIEW



There are many ways of knocking out the tanks. Obviously they can be shot as they approach, but this is time (and missile) consuming. A more efficient method is to destroy the amphibious landing craft that disperse the tanks into your territory, effectively ending the attack before it begins.



The MiG 21 Fishbeds faced in Falcon soon become cannon fodder for the experienced pilot. But here it's a whole new ball game. The 21s have been upgraded to the faster, more maneouvrable 29 Fulcrum and the pilots have got better too. Fire what you think is a perfectly-locked missile then gaze in awe as the MiG rolls and climbs out of its range before turning round and pumping you full of lead. Obviously some new tactics are in order.



The missions must be completed in the correct order if the enemy attack is to be stopped completely. First knock out the tanks and landing craft near your base that represent the immediate threat. Then stop the trucks and trains that are bringing fresh supplies to the front. Once this is accomplished a path must be cleared through a concentration of SAM sites that protect the enemy's industrial region, followed by the destruction of two bridges to stop any more enemy supplies getting through. Only then can you attack the industrial region itself to wipe out the enemy.



The enemy is constantly on the attack – tanks are the main threat and are intent on destroying your runway. If that happens it's game over, so holding them back is the main priority. When you can see the tanks approaching from your landing field you know you're in trouble!

When Falcon was released it seemed there was no way it could be improved. But that's exactly what's happened. The most radical difference is the need for strategic thought and forward planning provided by the battlefield scenario and it really does make all the difference. It's not just flying 12 stand-alone missions - this is an entire campaign. F-16 Combat Pilot offered something along similar lines but nothing as involved as this. The graphic overhaul is a major plus too - the bridges and mountains look more realistic and even cast moving shadows! Watch out also for the amphibious assault craft as they cross the lake, tanks trundling out when they reach a bank. These enhancements, plus many minor gameplay tweaks and adjustments means the ultimate flight simulation just got better. One word of warning though - this and subsequent mission disks can only be used in conjunction with the original pro-

PRICE	£19.99
RELEASE DATE	June
GRAPHICS	94%
SOUND	90%
PLAYABILITY	93%
VALUE	000/

OVERALL 94%



The Amiga version is to all intents and purposes identical to the ST.

PRICE	£19.99
RELEASE DATE	June
GRAPHICS	94%
SOUND	90%
PLAYABILITY	93%
VALUE	89%

OVERALL 94%



Surprisingly PC Mission Disks aren't on the cards.

Top Quality 2nd Drives for the Amiga and Atari ST at low, low prices



✓ Full compatibility with all Atari ST models, Amiga 500 & Amiga 1000

- Top quality Citizen drive mechanism
- One megabyte unformatted capacity ✓ External plug in PSU (Atari ST)
- ✓ Throughport (Amiga)
- ✓ Very quiet
- ✓ Slimline design
- Colour matched to computer
- Long cable for location either side of computer
- Full 12 months guarantee

ATARI ST VERSION ONLY

AMIGA VERSION ONLY

including VAT and delivery

Don't forget - all prices shown include VAT and delivery

Includes 520 STFM with 1MEG drive, over £450 worth of software, joystick, mouse, User Guide and 5 disks of Public Domain Software. Software included is:

Marble Madness
Beyond Ice Palace
Thundercats
Summer Olympiad
Surguale
Canadis

To Conference

The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conference
The Conferenc All this For Only £329.00

520 STFM 1MEG internal 3.5" drive upgrade kit inc. full instructions £ 74.95

SM124/5 mono monitor £ 119.00

SC1224 colour monitor £ 279.00

Mega-File 30Mb hard disk £ 559.00

System AT40 40Mb hard disk, super low price at £ 69.00

Vidi-ST, popular 16-tone video frame grabber inc.digitising software £ 95.00

Philips 15" FST Teletext TV/monitor model 1185, full rem/ctrl, c/w cable £ 269.00

Philips CM8833 14" colour monitor c/w ST or Amiga lead £ 229.00

Philips CM8852 as above, higher resolution £ 229.00

PRINTERS

All prices include VAT, delivery and cable



printer at our special, all ill, prices.	_
Star LC10 best-selling 144/36cps 9 pin, 4 NLQ fonts, inc.2 extra ribbons free £199.0	
Star LC10 7-colour version of above printer, inc.2 extra black ribbons£249.0	
Star NX-15 budget wide carriage 9 pin printer£319.0	0
Star LC24-10 feature-packed 10" multifont 24 pin printer £339.0	0
Star NB24-10 great value 10" 24pin inc. cut sheet feeder + 2 extra ribbons £499.0	0
Star NB24-15 wide carr.version of NB24-10 inc. cut sheet feeder£649.0	0
NEC P2200 budget 24pin, 10" carriage 168/56 cps	0
Amstrad DMP3160/3250DI 9 pin, 10" carriage	0
Amstrad LQ3500 10" 24pin with both serial and parallel interfaces	Ю
Panasonic KXP1081 reliable budget 10" printer 120/24 cps£169.0	10
Panasonic KXP1180 new, exciting high spec, multifont 9 pin 10"£199.0	0
Panasonic KXP1124 superb value 10" multifont 24 pin with 6 typestyles £319.0	0
Epson LX800 popular 10" 180/25 cps	0
Epson LQ500 good 24pin printer 150/50 cps	0
Citizen 120D good value 10" 120 cps	0
Citizen HQP-45 bargain 24 pin wide carriage printer	0
Sheet feeders available for most of the above printers - 'phone for detail	

NEW SPECIAL OFFER AMIGA PACK

Our new specially priced Amiga bundle includes the following:

- ★ Amiga 500 computer
- TV Modulator
- ★ Mouse & Mouse mat
- **★** Joystick
- Return of the Jedi
- **Powerplay**
- **★** Mercenary
- * Hellhent
- ★ Zynaps ★ Bubble Ghost
- * Custodian * Eliminator
- * plus 5 disks of
- public domain s/ware * and 1 extra game free, while stocks last!

Amiga 500, including TV modulator A501 RAM/Clock expansion unit for the Amiga 500£129.00 Project 'D' disk backup utility £34.95
Cumana CAS1000S 5.25" floppy drive 40/80 track switchable £159.95
Pye 1185 TV/Monitor with teletext, full rem/ctrl & Amiga cable £269.00 Philips CM8833 colour monitor, c/w Amiga cable Philips CM8852 colour monitor as above, higher resolution £299.00

ULTIMATE ATARI ST UTILITIES

all for only

£399.00!

SOFTWARE BACKUP Incorporating turbo nibbler
Version 5 backup incorporates a very fast and powerful
menu-driven backup utility. Makes use of all available
drives and memory. drives and memory.

80 SOFTWARE BACKUP PARAMETERS Now with 80 individual parameters to backup and de-protect even the toughest of protection schemes! FAST BACKUP VERSION 2

Will backup a non-protected disk very speedily, using 'File Allocation Copy' techniques.

* EXTERNAL DRIVE BOOT

Allows many programs to startup from drive B.

ORGANISER ACCESSORY
Providing extremely useful disk management commands under one desktop-based accessory, including FORMAT, RENAME, DELETE etc.

SPECIAL FORMATTERS
Increase your 3.5" disk year starters county.

Increase your 3.5" disk user storage capacity by up to 25% and improve access speed by up to 30% with these two new disk formatters provided I.

RAMDISK and SET DATE/TIME accessories. plus Undelete, disk analysis, unformat disk speed check and much more!

Existing users - upgrade your Disector ST disk for only £7.95 Only £28.95-

35" Disks

10 Bulk packed DS/DD 3.5" disks	
with labels, fully guaranteed	£11.95
25 bulk disks as above	£27.95
10 disks as above with plastic case	£13.95
25 disks as above, with 40 capacity	
lockable storage unit	£34.95
Kodak DS/DD 3.5" disks, top quality	
storage media, fully guaranteed. Box of 10	£17.95

How to order from

Phone us with your ACCESS or VISA card details on: **T** 0386-765500

All prices include VAT and delivery. Express Courier delivery £5.00 extra. Send cheque, Postal Order

or ACCESŜ/VISA card details

Govt., educ. & PLC orders welcome Same day despatch whenever possible All goods subject to availability, E.&O.E. Open to callers 6 days, 9.30-5.30

Evesham Micros Ltd 63 BRIDGE STREET EVESHAM WORCS WR11 4SF © 0386-765500 fax 0386-765354

telex 333294 Also at: 1762 Pershore Rd., Cotteridge, Birmingham B30 3BH Tel: 021 458 4564

Castle Software

Partners: S. A. BEECH & R. A. BEECH

CASTLE SOFTWARE
2 WILLIAM PLOWES STREET
BURSLEM
STOKE-ON-TRENT
TEL: 0782 575043

NOW TAKEN ACCESS & VISA

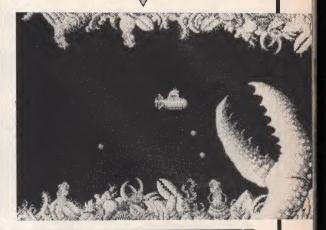
MASSIVE SAVINGS! SALE TIME AT Castle Software

AMIGA MEGA PRICES	AMIGA SPECIAL OFFERS	AMIGA SPECIALS	AMIGA SPECIALS
Academy 9.95	Firepower 9.95	Nord & Bert	Shooting Star
Armageddon Man 6.95	Foundations Waste	Nigel Mansells Grand Prix 5.95	SDI Cinemaware
Afterburner 16.95	Fortress Underground	Populous	Slaygon
Bards Tale	Falcon 17.95	Phallanx 2	Solitaire Royale
Bombuzal8.95	Gauntlet 2 16.95	Pacmania	Summer Olympiad
Bureaucracy 8.95	Goldrunner 5.95	Pacland	Sword of Sodan
Better Dead Than Alien 7.95	Galdragons Domain	Precious Metal (inc Xenon, Crazy Cars,	Super Hang-On
Bermuda Project 5.95	GFL Football	Captain Blood, Arkanoid 2) 17.95	Speedball 15.95
Balance of Power 11.99	GFL Golf	Prison	Starglider II
Backlash 6.95	GFL Baseball	Police Quest 2	Starglider II
Black Jack Academy5.95	GFL Basketball	Prisoner of War	Tracers
Black Shadow	Galactic Invasion	Phantom Fighter	Three Stooges
Ballistix	Hellfire Attack	Quadralien 6.95	Thexder
Blood Money	Hybris	Pocket Panage 10.05	Tetris
Bio Challenge	Hostages	Rocket Ranger	Thunderboy 5.95
Circus Games	Hawkeye 15.95	Robbeary	Terropods
City Defense	International Karate +		Teenage Queen
Cogan's Run	International Soccer		TV Sports Football
Carrier Command	Insanity Fight	R-Type	Test Drive
Cybernoid 2	Indoor Sport 9.95	Running Man	Titan
Custodian	King of Chicago	Skyfox 2	Ultima IV
Denaris	The Krystal	Sherlock	Vigilante 10.95
Dungeon Master 1 meg 15.99	Leather Goddesses Phoboes	Strip Poker 2+	Vixen
Deja Vu 11.99	Lombard RAC Rally 14.95	Spitting Image	War in Middle Earth
Ebon Star	Lords of the Rising Sun	Shanghai	Winter Olympiad 88
Eliminator	Marble Madness	Superman	World Tour Golf
Eco	Maria Whittaker's Xmas Box	Shadowgate	Zany Golf
Elite	Maniax	Star Goose	Zynaps 7.95
Fernandez Must Die 6.95	Music Studio	Space Quest	Please Note: The games listed are clearance games. We stock all the latest software so give
Faery Tale Adventure	Menace	Strike Force Harrier	games. We stock all the latest software so give
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13.99	Sport Port	us a ring now on 0782 575043.

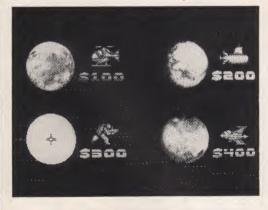
Any game not released will be sent on the day of release.

These are mail order prices only.

Castle Software
THE COMPETENT MAIL ORDER COMPANY

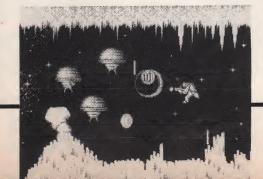


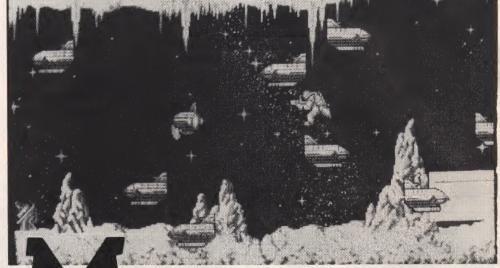
well-off shoot 'em ups to 'Shut your mowf!"



This is a journey into money. Alien Safari Promotions is proud to offer you (and a friend if preferred) a choice of four planets to desecrate (a different craft is needed for each). A jetpack, submarine, helicopter gunship and space fighter are all at your disposal, but the exorbitant entry fees to some worlds restrict your choice. Come back when you've got the necessary folding stuff.

ost aliens carry a bounty that's released as a spinning token – but shooting the creature is only the half of it. The token drops rapidly towards the bottom of the screen.





Money

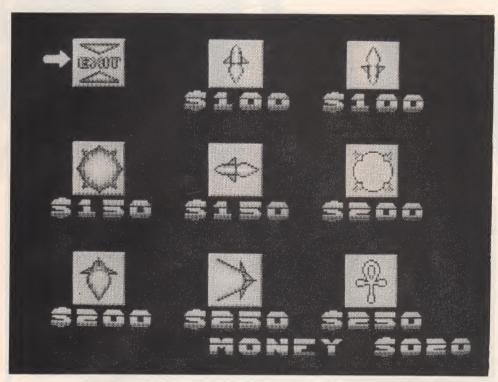
MA Design, the two-man team behind the R-Type-a-like Menace, has now come-up with Blood Money similar in graphic style, but offering a wealth of improvements over its predecessor as well as a novel comedy element.

You play the part of Spondulix (the monetary scenario is evident from the word go), an aspiring young space pilot who longs for adventure beyond the stars. With 200 dollars in his pocket, he enlists for a holiday with a difference — courtesy of Alien Safari Promotions, a firm that organises violent space battles on alien worlds for would-be Luke Skywalkers.



The second planet, the aquatic Grone, sees Level One's high-tech machinery replaced by venom-spitting water snakes and jellyfish, with a 'living' seabed completing the watery feel.

33



ash is exchanged for equipment and weaponry by entering the shops that appear at regular intervals. The better the weapon, the more moolah you have to fork out for it. It's worth scrimping and saving for some of the more powerful equipment.

MA Design was founded just over two years ago by 23-year old David Jones, a former demo programmer who, unhappy with the lack of good Amiga shoot 'em ups, decided to write one himself. He paid a visit to his local arcade for ideas and saw Konami's Salamander. Inspired he began work on Menace. By now David had all the ideas and was ready to go but he needed someone to provide the graphics. As luck would have it he met up with unemployed art college graduate Tony Smith. Tony, 34 had recently bought an Amiga and Deluxe Paint and was bursting to have a go at designing some game graphics. Naturally the two got together. David and Tony are currently working on a beat 'em up in the Barbarian mould called Gore. Dave's promising a host of original features like the ability to load in new sets of combat moves between levels and a novel way of acquiring extra weapons - they're hidden inside the decapitated heads of your opponents! Following that, there's the possibility of a game in the Sega coin-op mould. David's a big fan of Sega's Power Drift and is hoping to 'borrow' some routines from that for use in a 3D shoot 'em up. Meanwhile, Tony would like to have a crack at a coin-op conversion. "It'd be a real challenge," he says. When he's not programming, David enjoys a good arcade blast more than anything else. His current faves are Jaleco's Saint Dragon and Sega's Power Drift, and he's also looking forward to seeing Populous. Tony's tastes are understandably a little more graphics orientated, and he's a great fan of Cinemaware. On the games side, Marble Madness and Interceptor are his fave raves.

n two-player mode, the rivalry between the players doesn't stop at collecting the most tokens. When a shop appears there's a mad scramble to beat your parnter to the door. Offers are valid only while stock last and if your companion gets there first he could clear the store out.





Blood Money may look uncomfortably like a Menace clone, but here the similarity ends. The ship turns to shoot any aliens missed on the first pass and there's even a slice of vertically-scrolling action as you pass through to the next section of the level.

What impresses most about Blood Money is the fact that it's not just another R-Type clone - it's more of a variation on the shoot 'em up theme. In similar games, shooting aliens is the main priority while the extra weapons are just something that appear to your advantage along the way. Here the tokens are vital, and at times even dealing with the aliens takes second place to collecting dosh. The vast maps with vertically scrolling sections and the novel touches like the joystick reversing antennae provide welcome innovation. A tongue-in-cheek style is evident throughout, especially in Tony Smith's stylish graphics that border on the cartoony at times. To cap it all there's a completely OTT opening sequence complete 'Loadsamoney' sampled music! Fans of Menace are in for a treat. Others may find the going a little tough – and maybe a little flat

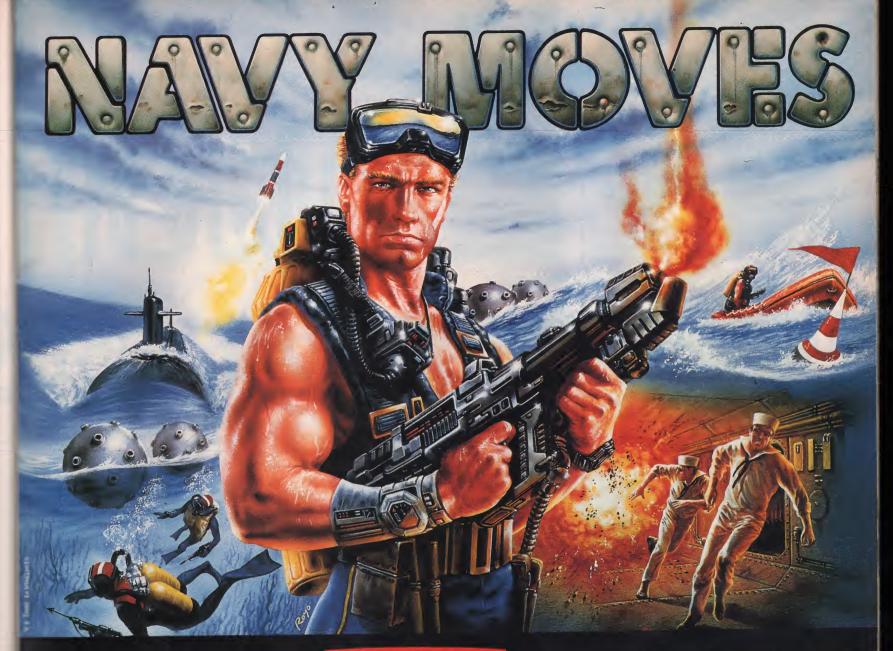
PRICE	£24.95
RELEASE DATE	Out Now
GRAPHICS	80%
SOUND	76%
PLAYABILITY	78%
VALUE	71%

at times.

OVERALL 74%

Wayne Smithson, programmer of Baal, started work on the conversion two ago weeks and hopes to have it finished in time for an August release. Wayne has been supplied with all the original graphics data so there won't be any superficial differences, and his only problem will be to keep the speed consistent. There's a possibility of two incarnations, with the 1040 version running at a faster speed with enhanced music. What is certain is that both will occupy two disks and cost £24.95.

Work has yet to start so there's no firm details apart from a definite price (£24.95) and a release date, which is currently pencilled in for August. Hopefully both CGA and EGA will be supported.





YOUR MISSION: DESTROY THE U - 5544 NUCLEAR SUBMARINE

To accomplish this you have to master all types of oceanic warfare:

ON THE SURFACE, piloting your pneumatic Sewich and fighting against the enemy comandos on their aqua-jets.



AMIGA

BENEATH THE WAVES, where you will use a harpoon with explosive arrows to make your way through the shark infested waters.

bathyscaphe loade I with missiles, fighting against bloodthirsty octopii and a giant sea-monster.

INSIDE THE ATOMIC SUBMARINE, sustaining man-to-man combat against the crew. Your flamethrower-rifle will be a great help, but you will also need to be an expert «hacker», manipulating the submarine's computers.





NAVY MOVES INCLUDES A DOSSIER FOR THE COMANDO AND A COMPLETE MAP OF THE SUBMARINE.

SPECTRUM: AMSTRAD · COMMODORE 64 £ 9.95

AMIGA:PC & COMPATIBLES £ 24.95

____ ATARI ST £ 19.95









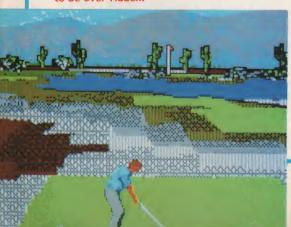
ELECTRONIC ARTS

olf – a good walk spoiled, or man's greatest sporting achievement? Taking up Accolade's offer of a round with the player of the century, Ciarán Brennan takes a pen in hand and prepares to address the ball.



Eighteen holes of heartbreak and happiness stretch out ahead as the prospective swinger tees off at the first. The entire game is controlled via a handful of icons. The most important aspects to watch out for are the direction pointer above the main screen (which changes the viewpoint entirely when moved past the markers on the extreme right and left), the wind direction meter in the lower left corner and the power bar above it (which, by use of a mere three taps of the space-bar, controls the shot's power and direction).

The basic stroke doesn't change from shot to shot (as is the case in real golf). What does change, according to the distance from the hole, is the selected club. In Beginner Mode the club is selected for you, but this doesn't take the ball's 'lie' into account – consequently the program's choice often has to be over-ridden.





Novices are catered for by the inclusion of a putting green and a driving range (seen here). Much use of both is recommended if you harbour any hopes of taking on the great man himself.

Jack

part from having one of the longest titles ever to grace a piece of entertainment software, Jack Nicklaus' Greatest 18

Holes Of Major Championship Golf features some of The Golden Bear's favourite holes from courses on which he's competed during his 30-year career.

All of golf's traps and treasures are offered: sand traps, water, trees, deep rough — and the joys of holing a 45-yard birdie from way off the green. Even the golfer's mercenary instincts are pandered to, as there are two distinct types of game on offer — Stroke Play (the usual 18 hole game where the player with the lowest overall score wins) and 'Skins', a version of Match Play where each hole is contested as a separate match for monetary stakes.

The long walk to the 19th hole can be undertaken alone — but for those who consider golf to be a more social recreation, up to three (either real or binary) friends can tag along. The computer players range from hopeless beginners to Nicklaus himself and represent all skill levels between.

The noticeboard situated at the tee gives an overhead view of the imminent hole. Unfortunately there's very little indication of distance given (apart from the overall yardage) which makes the direction of the drive difficult to gauge.



REVIEW

\icklau's



reatest 18 Holes of ajor Championship



The small roundish bit with short grass and a hole on it is called the green. Once here, the putter is automatically

olfers are known for their strangely coloured attire – but this is taking things a little too far. The CGA version isn't as pretty as its EGA partner, but apart from a slight difficulty in separating the rough from the fairway the gameplay is exactly the same.

selected and the wind meter changes to indi-

cate the green's 'break' or slope.



Golf

PLAYER OF THE CENTURY



Jack Nicklaus, The Golden Bear, began his epic drive along the hazardous course of golfing fame at the age of 13 when he shot an incredible 69. Fame and fortune in

the major championships wasn't long in coming to the blond prodigy, who first competed in the US open at the age of 17. Jack's subsequent record in major tournaments has resulted in an unparalleled 21 victories and 19 second-place finishes - a record by which others will forever be judged. Although now in the twilight of his career. Nicklaus is still a force to be reckoned with - a fact emphasised by his winning of the 'Player Of The Century' award in 1988. Jack's 30 years of professional experience is now put to good use in his alternative career as a course designer. The Bear has already designed 51 courses worldwide, with 17 more under construction and a further 24 in the pipeline. Two of Jack's own courses, Castle Rock Colorado and Desert Mountain Arizona are featured in the program.

A new golf game can only really be judged by two criteria: how accurate and playable the actual game is and how useful and entertaining the bells and whistles are. On the first point, the program which Jack Nicklaus has chosen to put his name to is up with the best. With a couple of minor exceptions, the game is playable and, to those not too familiar with the real thing, educational. The control method is simple to get to grips with, but remains tricky to use properly and so adds a real skill element even at the lowest level. What problems there are mostly lie in the presentation: for example, if a second player wants to join in, the program practically has to be booted up from scratch - other (and more important) flaws include the high speed of the computer player, making it difficult for the player to learn from the experience. Ultimately though, the game is playable, realistic and well packaged highly recommended if you don't already have a golf game, and worth checking out even if you do.

PRICE	£24.95
RELEASE DATE	Out Now
GRAPHICS	79%
SOUND	74%
PLAYABILITY	81%
VALUE	76%

OVERALL 83%



Work is well under way in California, with a 'Queen's English' version supposedly imminent.

However, apart from a provisional release date of next month and the probability of a £24.95 price tag, there's little information available.



Atari owners will have to wait a little longer for their chance to play a round with Jack, as

this version is barely in to its development schedule. The only thing that's known at this stage is that the conversion is in the hands of a British team.

OMPETITION **WALK AWAY WITH**

A SWINGING GOLF HOLIDAY

In this fore-mendous **Accolade competition**

ancy yourself as a budding Golden Bear? Well, here's your chance to find out if you've got the potential to reach his near-legandary status and have a bit of fun into the bargain.

To celebrate the release of Jack Nicklaus' Greatest 18 Holes Of Major Championship Golf (Phew!), Accolade is offering a fabulous all-expenses paid course of golfing frolics at Scotland's National Sports Training Centre, complete with tuition by top PGA professionals. The lucky winner will have access to the centre's five-hole course, training bunkers and driving bays for a full four days - and if that wasn't enough, you also get the opportunity to play on some of the local Ayreshire courses.

Ten less fore-tunate runners-up will each receive a copy of Jack Nicklaus' Greatest 18 Hole Of Major Championship Golf (Phew!).

The fairway to win and make your pals green with envy is to putt the answers to the following five questions on a postcard and send them to: I'd Rather Jack, The One, Priory Court, 30-32 Farringdon Lane, London ECIR 3AU to arrive on our doorstep no later than Friday June 30th (By the way don't forget to include your age, daytime phone number and machine).

- I. Sandy Lyall made an amazing bunker shot at the 18th to take the 1988 Masters title in Augusta - but what club did he use?
- a. Driver
- b. 7 Iron
- c. Sand Wedge
- 2. Many professional golfers are known by affectionate nicknames, but can you match these three with their respective 'handles'?

Greg Norman Jack Nicklaus Lee Trevino

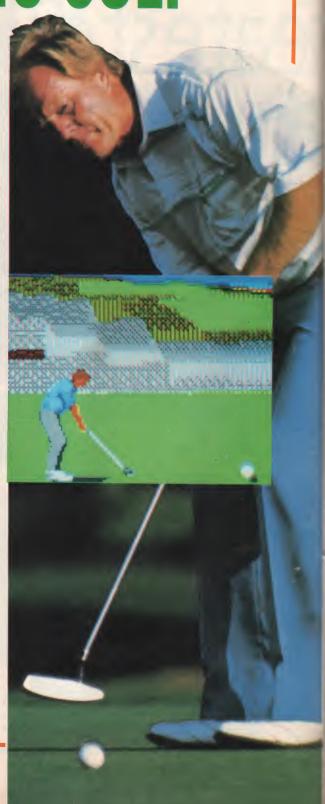
The Golden Bear Master Mex

The White Shark

- 3. In which American state is Accolade based?
- a. Washington
- B. New York
- C. California
- 4. At what age did Jack Nicklaus first appear in the US Open?
- a. 17
- b. 22
- c. 12
- 5. How many victories in major tournaments has The Golden Bear clocked up in his illustrious career?
- a. 11
- b. 55

inish your entry with your favourite golfing gag, and in the event of a tie, the entrant who provides us with the heartiest chuckle will walk away with the honours.

THE RULE BOOK The Editor's decision is final and no correspondence will be entered into. Employees of EMAP, Accolade, The Sales Curve and their friends and relations may not enter.



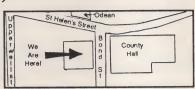
OFTSEL

Vixen E4.99 ESTIAmiga E4.99 12 SANDPIPER CLOSE, LONGRIDGE PARK, COLCHESTER, ESSEX. CO4 3GE

36a Osborne St, Colchester, Essex. (RETAIL)







6 Bond St, Ipswich, Suffolk. (NEW PREMISES)

ST AMIGA

Hellfire Attack

ST/Amiga £4.99

ER PURCHASE LINE (0206) 869668 (0206) 863193

24hr MAI	IL O	RDE
ST	ΔM	IGA
Afterburner	3.99	16.99
A Question of Sport	2.99	15.99
Amiga Gold Hits	,	16.99
Alien Syndrome	2.99	15.99 15.99 12.99
Arhcipelagos	2.77	12.77
Amiga Gold Hits	2 99	12 99
Balance of Power 1990	5.99	15.99 15.99
Batman	2.99	15.99
Bards Tale I or II	5.99	16.99
Bards I ale I or II. B.A.T	5.77 2 99	16.99 12.99
Barbarian II	6.99	16.99
Better Dead Than Alian	2.99	12.99
Bionic Commando	3.99	16.99
Black Lamp	2.99	12.99 12.99
Black Lamp Blood Money Bombuzal Bomb Jack Butcher Hill Buggy Boy Bubble Bobble Carrier Command Contain Blood	Z.99 E QQ	15.99
Bombuzal	2.99	,
Butcher Hill	6.99	16.99
Buggy Boy	2.99	15.99
Bubble Bobble	2.99	12.99
Carrier Command	5.99	15.99 15.99
Carrier Command Captain Blood. Chrono Quest. Combat School Corruption Cosmic Pirate. Crazy Cars II Cybernoid II Daley Thompson's OC Deluxe Music. Deluxe Video	9.99	19 99
Chrono Quest	2.99	15.99 15.99 12.99
Corruption	5.99	15.99
Cosmic Pirate	2.99	12.99
Crazy Cars II	5.99	15.99
Cybernoid II	2.99	15.99
Daley Thompson's OC	2.77	49.99
Deluxe Paint II		49.99 49.99 49.99
Deluxe Video	,	49.99
Deluxe Paint II	6.99	24.00
Dragon's Lair	2.00	34.99 15.99
Dragon Ninja	2.77	12.99
Dragonscape	2.99	12.99
Dungeon Master	15.99	15.99 15.99
Driller	15.99	15.99
Elite	15.99	15.99
Elite	15.77	19.99
F16 Combat Pilot	15.99	15.99
F16 Combat Pilot	15.99	15.99
Fed of Free Traders	19.99	19.99
Fish	15.99	15.99
Fire and Forget	13.77	12.77
Football Director II	12.99	12.99 12.99
Fusion		16.99
Fusion Gauntlet II Garfield Guerilla War Gunship Goldregons Domain Goldrunner I or II	13.99	15.00
Garfield	12.99	15.99 15.99
Guerilla War	15.77	13.77
Gunship	13.99	13.99
Goldrupper Lor II	12.99	12.99
Gryzor	12.99	15.99
		15.99 16.99
Ghosts & Goblins Heroes of the Lance Hellfire Attack Hostages	16.99	12.99
Hellfire Attack	15.77	13.99
Interceptor		16.99
Hostages Interceptor International Karate+ International Soccer Incredible Shrinking Sphere Iron Lord Instant Music	13.99	16 99
International Soccer	12.99	12.99
Incredible Shrinking Sphere	14.99	15.99
Iron Lord	16.77	16.99 16.99
Instant Music	29.99	29.99
		16 99
		16.99
Legend of the Sword	15.99	13.99
Leaderboard Birdle :	15.99	15.99 13.99 15.99 19.99
Londs of the Rising Sun		19.99
Lords of the Rising Sun		

HARDWARE ALL OUR HARDWARE INCLUDES VAT AND FREE NEXT DAY DELIVERY ON EARLY ORDERS. UK ONLY.
AMIGA 500 £369.95

AMIGA 500
Dragon's Lair pack with A501 fitted and
Dragon's Lair Software
£499.95

AMIGA 500 + 1084S Colour Monitor Pack £59 £599.95

A501 EXPANSION
With Dragon's Lair Software £159.95

A501 EXPANSION Standard £139.95

10845 Colour Monitor

£249.95

EXTERNAL DRIVE £99.95 Cumana 1 meg

CITIZEN 120D PRINTER £149.95

ATARI 520STFM £269.95 1 meg Internal Drive

ATARI 520STFM SUPERPACK 21 Games and Business Organiser £349.95

ATARI 1040STFM
With Modulator £399:95

ATARI 1040STFM Business pack with database, spreadsheet and wordprocessor £449.95

ATARI 1040STFM SUPERPACK 21 Games and Joystick £449.95 21 Games and Joystick

ATARI SC1224 Colour Monitor £299.95

ATARI SM124

Monochrome Monitor

£99.95

CITIZEN 120D PRINTER £149.95 EXTERNAL DRIVE

Cumana 1 n	neg	£109.95	
10 3 1/2" Blank Discs	£9.95	Konix Navigator Joystick	£11.95
Joystick Extendors	£4.95	Pro 5000 Joystick	£11.95
4 Player Adaptors	£4.95	Pro 5000 Clear	£12.95
Mouse Mat	£4.95	Pro 5000 Extra	£12.95
Cheetah 125 Joystick	£6.95	Disc Storage Box 40	£7.95
QS Turbo Joystick	£11.95	Disc Storage Box 80	£9.95

_eathernecks	2.99 1	2.99
lee	299 I	2.99
		5.99 2.99
Menace	5 99	5.99 2.99 6.99 5.99 6.99
Microprose Soccer	2.99	2.99
1943	3.99	6.99
Millennium 2.2	5.99	5.99
Nigel Mansells Grand Prix	6.99	6.99
Night Raider	3.77	3.99
Nebulus	5.99	5.99
Operation Wolf	2.99	15.99 15.99 13.99
Manhatten Dealers Menace 9 Menace 9 Microprose Soccer 9 Moot Camp 9 Most Camp 9 Millennium 2.2 M	3.99	13.99
Outrun Europa	10.99	10.99
Overlander	12.77	15.99 15.99 12.99 12.99 13.99 12.99
Pagerboy	2.99	12.99
Peter Beardsley	12.99	12.99
Phantom Fighter		13.99
PowerPlay	12.99	12.99
Platoon	16.77	16.99
Pools of Padiance	16.99	16.99
Purple Saturn Day	15.99	15.99
Puffy's Saga	16.95	16.99
Platoon PowerDrome Pools of Radiance. Purple Saturn Day. Puffy's Saga Quadralien Real Ghostbusters Return of the Jedi RoadBlasters	12.99	12.99
Real Ghostbusters	13.77	13.99
Return of the Jedi RoadBlasters	13.99	16.99
RoadBlasters	12.99	15.99
R-Type	13.99	16.99
Rocket Ranger	15.99	19.99
Scrabble	15.77	15.77
Shoot Em Lip Construction	15.99	15.99
Scrabble Shadowgate Shoot Em Up Construction	12.99	19.99 12.99 15.99 15.99 15.99
Starglider II	15.99	15.99
Skateball	16.99	16.99
Skychase	15.99	12.77
ST FIVE STAT	12.99	15.99
Star Goose	12.99	12.99
STOS	19.99	16.99
StreetFighter	15.99	15.99
SpeedBall	13.99	,
Skate or Die	16.99	16.99
Super Hang-On	13.99	16.99
Star Góose. STOS		16.99 19.99 16.99
Techno Cop	19.99	19 99
Tigan Pood	13.99	13.99
Test Drive	16.99	16.99
Tracksuit Manager	. 12.99	12.99
Sword of Sodan Techno Cop The Kristal Tiger Road Test Drive Tracksuit Manager Trivial Pursuits.	. 13.99	13.99 19.99
Triad	13.99	16.99
ThunderBlade	. 12.99	15.99
Time & Maiik	. 12.99	12.99
Thunder Cats Time & Majik Times of Lore Turbo Cup TV Sports Football	. 15.99	15.99 12.99 19.99
Turbo Cup	. 12.99	12.99
TV Sports Football	15 99	15.99 15.99 15.99
IIMS	. 15.99	15.99
Victory Road	12.99	15.99
Vindicators	13.99	13.99
Virus	15 99	15.99
Where Time Stood Still	12.99	15.99
WFC Le Mans	12.99	15.99
WizzBall	12.99	15.99
Xenon	12.99	12.99
Zaly Molt rackon	16.99	16.99
Try Sports Football		

TITLE	COMP	PRICE
	TOTAL COST &	:

Address	
Address	
<٠	



ONE JUNE



Cheques & Postal Orders payable to SOFTSELLERS. Post & Packing Free in U.K.

Overseas £1.50 per item. Mail Order Only. Shop Prices will vary but personal callers can claim approximately 10% discount off R.R.P. on production of this advert. Subject to availability and price change without notice. Not all titles released at time of going to press.

Nigel Mansell ST/Amiga £4.99

Armageddon Man X STI Amiga M. S

Grandslam's PACLAND: BIG BONUSES

TIPS

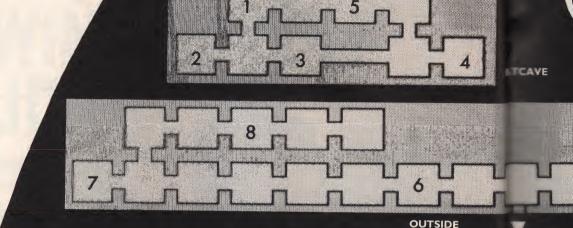
BATMAN

Ocean

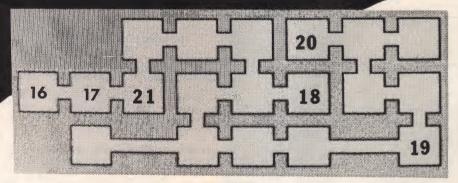
Defeating the Penguin has just become a doddle (should that read 'waddle') thanks to this combined map and solution. Next month, the Joker gets the same treatment. Thanks to Timothy Hodges of Peterborough and the boys at Special FX for the definitive bat-tips.

GO TO... AND...

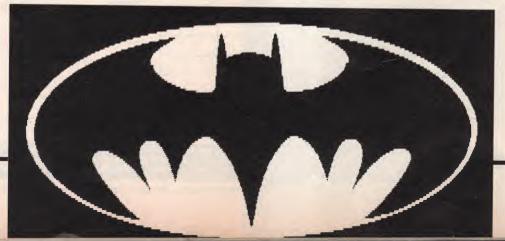
- 1 Pick Up BAT-O-RANG.
- 2 Pick Up GRENADE.
- 3 Pick up SPANNER. Use SPAN-NER. Drop SPANNER.
- 4 Pick up KEY. Pick Up BADGE.
- 5 Pick Up DISK. Use DISK. Use BAT-O-RANG.
- 6 Pick up SWEET (eat when energy is low).
- 7 Pick Up TRAINING SHOE.
- 8 Pick up TORCH.
- 9 Use BADGE.
- 10 Pick Up ROPE.
- 11 Use KEY. Drop KEY.
- 12 Pick Up MAGNET.
- 13 Pick Up FOOD (eat when energy is low).
- 14 Use GRENADE to destroy WALL.
- 15 Use BAT-ROPE.
- 16 Pick Up LIFT KEY.
- 17 Use TRAINERS.
- 18 Pick Up KNIFE.
- 19 Use TORCH.
- 20 Pick Up DART.
- 21 Use LIFT KEY.
- 22 Drop TORCH. Drop LIFT KEY.
- 23 Use DART. Pick Up PASS-CARD.
- 24 Use PASSCARD.
- 25 Pick Up KEY.
- 26 Pick Up VIDEO TAPE.
- 27 Use KEY.
- 28 Pick Up VIRUS DISK.
- 29 Pick Up TRUMPET. Use TRUMPET. Use DISK on COMPUTER.



WAREHOUSE FIRST FLOOR BATCAVE

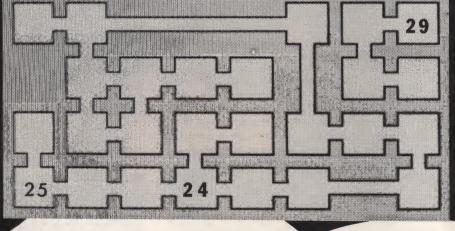


WAREHOUSE GROUND FLOOR



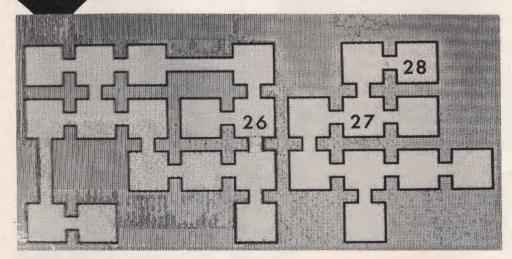


TO BATCAVE



PENGUIN'S MANSION

GROUND FLOOR



PENGUIN'S MANSION FIRST FLOOR

IN GENERAL...

- Repeated Bat-o-rang hits see off the Penguin's henchmen (who then leave behind energy-restoring bags of crips). To throw Bat-o-rangs as fast as possible, hold down fire and tap left or right continually.
- See off the mechanical Penguins with low kicks.
- Build up a stock of crisp packets before entering the Penguin's Mansion. Be ready to use them when the going gets rough.
- Only one crisp packet can be on screen at a time, so if a henchman drops one, collect it before attacking any others, otherwise they run off without dropping a packet.

TIPS

SILKWORM

Virgin

Some handy hints, courtesy of the Sales Curve's resident Silkworm master, Dan Marchant.

Don't collect the points bonus tokens left by the Geese until the last moment — they also serve as useful five-second shields. Also, don't activate a smart bomb until the last possible moment, allowing more aliens to get in its destructive range.

The power-up tokens are like petrol tokens. Each power-up acquired produces a stripe in the status area beneath your score. Now here's the deal...

Collect FIVE power-ups and the stripes form a flag icon.

Collect TEN in total and a second flag appears.

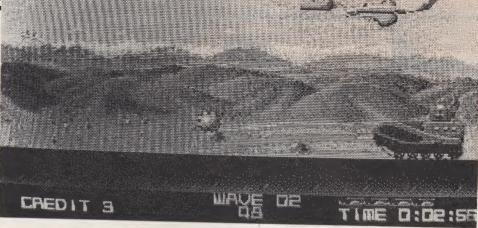
● FIFTEEN power-ups produce a Small Bird that allows you to keep your rapid fire after death.

Best of all, collect a total of TWENTY power-ups for a Golden Eagle which allows you to keep all your weapons after dying.

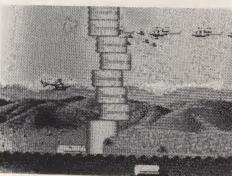
• Keep a constant eye on the Goose Counter. Don't shoot any aliens if you're coming to the end of a level and the counter is low — otherwise you get a guardian AND a Goose to contend with.

• When you're covered by a shield, crash into as many aliens as you can – but retreat when the shield starts flashing, indicating it's wearing off.

• AMIGA ONLY. When playing as the Jeep, watch out for the Mole, an alien which doesn't appear in the arcade version. It tunnels up out of the ground before racing across the screen towards you. There are two ways to deal with it. Either shoot it quickly (the Helicopter can help here) or exercise a timely leap.



When tackling the 'end of level' Tanks in the Two Player game, take the Chopper up high to divert some of the Tank's firepower, making life easier on the Jeep. If you don't quickly finish off the Tanks, they go into 'angry mode' and dish out massive amounts of firepower.



The large tower is easy for the Helicopter to handle – just shoot out the lower sections to lower it. Life's not so easy for the Jeep though. You can either shoot out all the sections, whereupon the rest of it explodes, or drive through the tunnel in the bottom section (which is rotating constantly, meaning you have to time your drive through).



The Tank-Missile Launcher that appears from the rear can only be shot by the Jeep. Elevate the gun turret until it's facing directly behind you and let the beggar have it. But do it QUICKLY!



Don't shoot at the Tanks' parachutes – they fall to the ground, more often than not right on top of the Jeep.

on't shoot the black metallic 'Deathstars' as soon as they appear. They won't shoot at you and after a while they release a shield token – THEN you can let them have it!



To end waves quickly and produce more Geese, wait for Missile Launchers to fire their weapons before shooting both the Missile AND the Launcher. This counts as two hits rather than one.



or double the weapons bonus, shoot the Goose before the pieces join together. The grey section is the most vulnerable and is best destroyed by flying directly over it with either a shielded Helicopter or the Jeep (point the gun straight up).



Even if you can give Bydo what for in the arcades, Electric Dreams' ST and Amiga conversions can prove to be more than challenging. But now all

those struggling to restore freedom to the galaxy have Gary Whitta on their side...

BLAST OFF

Because **R-Type**'s design is built around the extra weapons and gadgets, the most important initial task is to collect the power-ups and learn how to use them most effectively.

Collection is easy enough—just shoot the 'leapers' to reveal one of a range of icons. What isn't so easy is deciding what to collect and what to leave behind. A certain weapon may be useful for what's going on at the time, but a weapon's only worth collecting if it helps in the long term.

R-Type's designers were

quite generous when they positioned the power-ups, so the perfect weapon you need to deal with an approaching obstacle is often left at just the right position. That said, there are also quite a few red herrings swimming about.



STRATEGIC DECISIONS

Apart from the odd random element, all of **R-Type**'s attack waves are preset, so the ability to know what's coming next and be ready for it is what makes an expert.

LEVEL ONE

Grab the R-Type as soon as possible and keep it on the front of your craft. Knock out enemies as possible by flying

inside. Shoot out the four guns bur DON'T collect the speedup. Wait a second longer easier, Once inside, use the tering the interior will be much beam faser to clear the aliens the threat on the ground, en-

and get inside quickly or you'll miss the gap. Charge the Beam Laser fully and hit the Blue Orb The Snake Chain (A) is easy to destroy the Chain. But be to dispose of, but don't dawdle careful - even while it's ex-

bullets. Collect the orbiter and fly to the row of gun turrets at the top of the screen. Fly along and the turrets will be knocked out by the orbiter. When

the head in its belly and fire the R-Type in. Then retreat to a

(B) As soon as the Mother sight, line up with

ple Laser shots to destroy it fire a constant barrage of Riplect the Helix Laser that you'll much more quickly. Then col-

When the 'Dog Allen'

tioned exactly as shown – any higher or lower and you'll be hit by the snake or the eye.

LEVEL TWO

Once again, don't collect the Speed-Up that's left for you at the start. Stay at the far right of

kill them. When two come at once, fire the beam at the point where they cross to kill them Crabs out quickly. While they're dormant, keep firing with the Helix Laser, but when the screen at all times to flush they fly out, fire a full beam to

When the snake appears,

circle around you. It doesn't

(A) To kill the stump, sit here and fire constantly at the pulsating blue eye when it appears. You must be posi-Don't try the old coin-op trick of letting the snake spin in a keep as far away as possible.

work.

shoot out all its body parts but



version being marginally easier than the ST due to slightly

more fluid movement and the

lack of a background.

If you're carrying an R-Type, fire it into the thruster as soon as you see it. If you haven't got recall the R-Type and collect

When the Thruster is gone

an R-Type one will soon con

the second token that will by

now be coming along the same oute to be awarded with the Shoot the four guns in the

ship's 'mouth' and then take

This is arguably the hardest

level of the lot, with the Amiga

thruster. When it blows, take out the four Rockets and then Helix Laser and make your way under them. Attach the Rype to your rear, collect the up the back of the ship, taking out the large gun with the Beam Laser. Fly under the craft. When the red token arrives

and keep shooting the gun with

collect it for a ripple laser and

the gun turrets as you go. Wait hitting them with the R-Type. Fix the R-Type back on your until the Red Piston slides back, then move down into the cavnose and fly to the left sho

method favoured by many R-Typers is to keep the R-Type attached to the rear of the ship for the final alternative

scramble for the space bar to release it (which can be fatal) and having the core positioned there also gives a little extra protection from the laser fire

process for shooting the piston remains the same. When it draws back to reveal the eye, beam up an dlet it have it.

than live transpace the large but the guns to you go by ity and hit it with a full beam up the back of the ship, taking

then move down into the cav-

protection from the laser fire spewed at you by the super

LEVEL FOUR

This is where the Beam Laser is at its most effective. Take out

where the screen is filled with Alien Spawn. Don't use the If you've still got the Ripple Laser, don't exchange it for the Flame Laser that's offered the spiders as soon as you can with it, and also use it to clear a path through their spawn-trails.

Collect the second Orbiter You'll need it later.

and carry on until you reach

each section with the beam to When all aliens disappear from the screen, fly to the far right and stay there until the Guardian appears from the left.

The Guardian splits into instead as it clears a wider path.

beam - use the Ripple Laser

three sections when it reaches the right hand side, so fly over concentrating on one part at a time. Hit the green orb on it and attack from the left,

destroy it.

9



LEVEL FIVE toclong A shake's wherehow wards (prepare for this by alone boom is a point is its head, as hitting it staying inside the shake when The Guardan scovered by a Once its covering is off, hit the Only ever use the beam against with a beam kills it outright, and you hit it. After the first three protective layer that breaks off red orb in the centre with the this take central to beam to finish it.

人

aliliza di salili

LEVEL SIX

Unlike most of the other levels, because of the way it's laid out there's a specific route to follow from beginning to end.

them. DON'T use the beam. you don't they can cause all kinds of trouble. It's vital to take out all the aliens here at an early stage. If The first point to make a opening in the ceiling. From ceiling. Use rapid shots to kill beeline just below the second here you can knock out the aliens as they drop from the

Repeat the process at the

next opening, using rapid fire a chance at the end. At this point, a Leaper appears carrying a Helix Laser. You MUST collect this to stand to take out the aliens as they drop from the platform.

Fix the R-Type to your rear and sit at the right hand corner to shoot the aliens. Kill the first wave by hitting the glowing Orb on each as they pass.

- 1

There will be the odd one or two whose Orbs are facing the wrong way, and these must be avoided. You don't need to shoot them all - they'll circle the screen twice and any that are left will exit the screen, ending the level.

分



advantinge as it gives you a spain second or so to man-ocurre). The safest place to stay is on the far lofe, where

screen begins to slow down. By the time you reach the sometime dist works to your Alfen Junkyard, you must be advantage as it gives you a equipped with an overhead spaire second or so to man. Orbiter to protect you from

up all the time, and his both the Guardian and the One-Eyed Monster, that emerges from the sewage at the bottom of



PLAYERS GUIDE



THE POWER-UPS

Two tokens of the same colour are needed to activate most of the extra weapons – the first gives a Nose Cone, the second enables it with its weapon. There are exceptions though, most notably the Orbitals, Speed-up and Missile which activate automatically.



BLUE

HELIX LASER – one of the most useful weapons, this shoots two diagonal beams that ricochet off everything they hit. Not especially useful for any one purpose, but a good all-round weapon that can clear a screen of aliens in a single shot.



R-TYPE

More commonly known as the Orb. Nose Cone or 'the force', the R-Type comes in three models – standard, special and deluxe. All offer protection from aliens and bullets coming from the front (or behind) and can be released from the craft to take on oncoming enimies — this feature is a real boon when it comes to tackling some of the guardians.

AND THE REST...

these don't live up to their full title of homing missiles as they did in the arcades, preferring to simply fly forwards aintil they lits something. They can be help at times, but don't risk life and limb to collect them.

SPEED-UP represented by an Sisign it's not advisable to collect more than one of these, as doing so makes your slip aver-responsive and too casy to fly into aliens, walls erc.



ORBITALS

Two of these can be collected – one sits on top of the craft, the other below. Their main use is to offer protection from approaching aliens.

THE BEAM WEAPON

Don't be afraid to use the beam laser. It only takes around two seconds to charge (a little longer on the ST version) and no matter what strength it is at when it's fired (there are four in all), it takes out every mental alien on screen. The bigger enemies, like the Crabs on Level Two or the roving Missile Launchers are disposed of much more quickly by hitting them with a fully-charged beam. The only disadvantage is that when you need to fire a beam in a frantic situation, you can't shoot while the weapon is charging up. Striking a happy balance of standard rapid-fire laser shots and beam-ups is the key to staying alive.



CHEATS NEVER PROSPER

Oh yes they do. ST owners get the best cheat mode of the two, despite it being awkward to activate. When you're asked for disk B, hold down the HELP key, then hit M and E followed by the Up Arrow key (Help Me Up). Then carry on loading as usual. Start play and hit any of the following keys:

F5 - Invulnerability from collisions with backdrops or aliens.

F6 – Invulnerability from alien's bullets.

F6 - Infinite credits.

F8 – Allows the Nose Cone to be controlled with the mouse. When you hit one of the above keys, the action pauses for a

split-second to indicate the cheat is active.

Amiga owners don't have to worry about messing about while loading, but their cheat mode isn't quite so effective. Get on the high score table (about 30,000 points should do the trick) and enter SUMITA. (including the full stop). When the title screen returns, the word FREEPLAY will have been replaced by TRAINER. Infinite lives are now yours.

RED

RIPPLE LASER — megadestruction at its very best. This fires a thick beam of red and blue plasma 'hoops', but its range of devastation is limited as it only fires forwards.

TADPOLE LASER - one of the weakest weapons, this should be avoided if possible as it only fires two meagre (and short-ranged) plasma streams.



Computachoice - Mail Order Computachoice Top Twenty

The following offer represents what we think will be this month's top 20 titles.

Orders are despatched promptly by First Class Post. All prices include VAT, Postage and Packing.
Faulty software will be replaced without question. Please make cheques payable to "Computachoice".

	→ [This month's Top 20	Amiga	Atari ST	Spectrum	Commodore	Amstrad
Unlike some		Microprose Soccer (Microprose)	17.47	17.47	10.47	10.47	10.47
Mail-Order	2	Operation Wolf (Ocean)	17.47	13.97	6.27	6.97	6.97
operators,	3	Robocop (Ocean)	17.47	13.97	6.97	6.97	6.97
we are a bona-fide	4	Afterburner (Activision)	17.47	17.47	6.97	6.97	6.97
established	5	Populous (Electronic Arts)	17.47	17.47	N.A	N.A	N.A
Computer Dealer with a	6	Real Ghostbusters (Activision)	17.47	13.97	6.97	6.97	6.97
large retail	7	War in Middle Earth (Tolkien)	13.97	13.97	6.97	6.97	6.97
store based	8	Double Dragon (Melbourne House)	13.97	13.97	6.97	6.97	6.97
in Portsmouth City Centre.	9	Dragon Ninja (Ocean)	17.47	17.47	6.97	6.97	6.97
	10	Running Man (Grandslam)	17.47	17.47	6.27	6.97	6.97
All of our products are		WEC Le Mans (Imagine)	17.47	13.97	6.97	6.97	6.97
fully	12	Falcon (Mirrorsoft)	19.97	17.47	N.A	N.A	N.A
guaranteed and if you	13	Barbarian 2 (Palace)	N.A	13.97	6.97	6.97	N.A
experience	14	R-Type (Electric Dreams)	17.47	13.99	6.97	6.97	6.97
any problems	15	Renegade 3 (Ocean)	17.47	13.99	6.21	6.97	6.97
with your order we will	16	Pacmania (Grand Slam)	13.97	13.97	6.21	6.21	6.21
be happy to		Lombard RAC Rally (Mandarin)	17.47	17.47	N.A	N.A	N.A
send a replacement	17 18	Strip Poker 2 (Anco)	10.47	10.47	5.57	5.57	5.57
to you with	18		17.47	13.97	5.57	6.27	6.27
no questions	19		17.47	17.47	6.97	6.97	6.97
asked.	50	Crazy Cars 2 (Titus)	J	hare Chaica			79.36

Konix Navigator Joystick (Autofire)	£	9.27
10 Blank Disks (Amiga/ST)	£	9.87
Home Accounts (Atari ST)	£	19.97
Music Studio (Atari ST)	£	19.97
Dust Cover (Please state ST/Amiga)	£	4.96

Publishers Choice D.T.P. (Ami	(2) £	79.36	
Kind Words 2 (Amiga)	£	39.47	
Photon Paint 2.0 (Amiga)	£	71.84	
Home Accounts (Amiga)	£	27.48	
Instant Music (Amiga)	£	19.97	

BY-POST

Please send your order and remittance to :-

Computachoice (Mail Order Division)
Exchange House
122-124 London Road
North End
Portsmouth PO2 9DE

BY-PHONE

0705-661332

If you wish to order by Access or Visa please use the above telephone number

Access

Visa

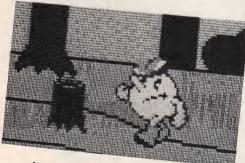
Grandslam

Namco's ageing coin-op is riddled with secret bonuses and so is the conversion. However just to make things a bit harder, the team behind the conversion, Mr Micro, changed the positions of the bonuses. The method for finding them is still the same: jump over an obstacle, be it a fire hydrant, tree stump or cactus, then walk back against it to release the bonus. Obstacles on later levels allow Pac-Man to skip levels and award him with bonus balloons (but where they are and what they do you have to find out for yourself).

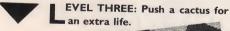
Without giving away the exact positions, here are a few to get you going...

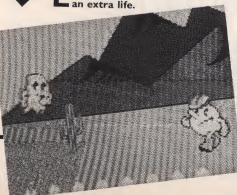


EVEL ONE: A fire hydrant gives Pac-Man a hard hat to protect him from falling ghosts.



EVEL TWO: A tree stump gives invincibility for the rest of the







isten out for the Lost Soul - you can tell if it's moving towards or away from you by the volume of its whining. If it's coming towards you, run for it!

ARCHIPELAGOS

Logotron

lan Downend, one half of Astral Software, has produced some handy hints to get you started...

Learn to find your way around first – if you know the position of all the Island Stones and Obelisk, you're well on the way to solving a level. The first 10 levels are designed to get you into this frame of mind — all the stones are connected by land to the Obelisk from the outset and once located they can be destroyed immediately. But beware! Once the last stone is gone, you have only 90 seconds to reach the Obelisk, so save the stone closest to it until last.

Island Stones can only be destroyed when they are connected by land to the Obelisk. Use the map to determine whether or not a stone is connected. Connections are only valid if land cells (be they fresh or poisoned) are adjacent (not diagonal to one another). Sand connections don't count.

Collect as many Energy Pods as possible.

To conserve energy, build connections between islands at the point where they're closest to each other (use the map).

DRAGONSCAPE

Software Horizons

To advance a level during play, hold down ALTERNA-TE in conjunction with the down arrow key.

ZAK McKRACKEN AND THE ALIEN MINDBEN-**DERS**

Lucasfilm Games/US Gold

David Heynault of York is having trouble in the aeroplane. From the newspaper included in the packaging he knows to put the rotten egg in the microwave, but every time he tries the stewardess sends him back to his seat.

For David's benefit (and for anyone else stuck at this position), here's what to do...

Go to the TOILET at the back of the plane. Take the TOILET PAPER from its holder and put it in the SINK. Turn on the tap (the SINK will start to overflow) and press the CALL BUTTON. Now you're free to do as you please while the stewardess cleans up the soggy mess in the sink.

Put the EGG in the MICROWAVE and turn it on. When the stewardess gets back from cleaning the sink she has to clean up the mess left by the exploded egg, giving you more time to search the overhead luggage compartments for an important oxygen tank.

Any Zak queries should be directed to: I NEED HELP WITH ZAK McKRACKEN at the usual address.

NEXT MONTH!

- IT'S A JOKE! BATMAN Solution: PART TWO
- A CLEAR SOLUTION to Addictive's KRISTAL
- WHAT'S NECKS in UbiSoft's NIGHT HUNTER **DEAD-HANDY** help for UbiSoft's ZOMBI

an

wh

de

pa

Di

di

al

pr

ar

ple

ar

Di

as

Ut

W

AI

br

a

Di

an

17 BIT SOFTWARE

"That bit better than the rest!"

Following the incredible success of the 17Bit PD starter pack, we are proud to present the best value-for-money PD Pack yet available for the Amiga and Atari ST...

QUICKSTART 3

AMIGA

Disc 1 - Our very own disc-magazine that gained a huge following, it has programs, demos, music, art etc and of course plenty of news and articles.

Disc 2 - A disc containing a selection of the very best Utility programs that are available including CLI Wizard & Directory Master. Also included are 2 brilliant arcade games and a strategy patience game.

Disc 3 - Contains some amazing music and some demos that will entertain & amuse you, just shows what the Amiga is capable of when asked nicely!

Disc 1 - An issue of our ST Discmag. It contains much of interest to the ardent ST follower including some amazing 512 colour graphics.

Disc 2 - Contains a great Database, a Pacman game and some great PD utilities and demoprograms.

Disc 3 - Contains some great games such as the classic Megaroids and Time Bandit. Also includes a version of Neochrome for all the budding ST Artists.

Plus much more!

ALL THIS PLUS MEMBERSHIP TO 17BIT FOR ONLY £5!! (p&p inc)

This offer should not be missed, take your opportunity NOW, if you are only going to try PD once - make sure its from 17Bit!

This offer is backed with a money-back guarantee if you are not entirely satisfied with the pack - we aim to please!

The discs included in these packs have been exclusively compiled by us for this offer.



17 BIT SOFTWARE PO BOX 97 **WAKEFIELD WF1 1XX** TEL 0924 366982



All orders despatched promptly by first class mail. Please state machine when ordering. Access/Visa orders welcome.

PREMIER MAIL ORDER

TITLE	ATARI AMIGA	TITLE	ATARI AMIGA
3D Pool	11.99 11.99	Laser Squad	16.99 16.99
TITLE 3D Pool 4 Soccer Sim Adv Rugby Sim Adv Ski Sim Adv Ski Sim Advish Sim Advish Sim Aliborne Ranger Aliborne Ranger Alien Legion Alien Legion Alien Sold Hits 1 Archepelagos Arkanoid Rev of Doh Armalyte Baal	11.99 11.99	TITLE Laser Squad Last Duel L'Board Birdie LED Storm Legend of Syord Legend of Bjel Leisure Suit Larry 2 Living Daylights Lombard RAC Rally Lords of the Rising Sun Manhatton Dealer Masters of Universe Mayday Squad Menace Microprese 2000cer	16.99 16.99 14.99 17.99 13.99 16.99 13.99 13.99
Adv Ski Sim Afterburner	11.99 11.99 13.99 16.99 11.99 11.99	Legend of Sword Legend of Biel	14.99 14.99 16.99 16.99
Airborne Ranger	14.99 — 16.99 16.99	Leisure Suit Larry 2 Living Daylights	19.99 19.99
Alien Syndrome Amiga Gold Hits 1	11.99 11.99	Lombard RAC Rally Lords of the Rising Sun	14.99 14.99 - 17.99 11.99 14.99
Archepelagos Arkanoid Rev of Doh	15.99 15.99 11.99 14.99	Manhatton Dealer Maria Whittaker	11.99 14.99 9.99 9.99
Armalyte Baal	11.99 13.99	Masters of Universe Mayday Squad	11.99 11.99 11.99 12.99 14.99 14.99
Balance of Power 1990 Ballistix	14.99 14.99 11.99 11.99	Microse Soccer	14.99 14.99 16.99 16.99
Ballynoo	11 00 11 99	Mindshadow Mini Office Comms	7.99 — 16.99 —
Ballate of Fower 1996 Ballate of Fower 1996 Ballate of Sample of S	8.99 8.99 - 17.99	Masters of Universe Mayday Squad Menace Mayday Squad Menace Microprose Soccer Millerium 2.2 Mindside Comms Motor Massacre Navcom 6 Navy Moves Nebulus Netherworld Nigel Mansell Nightraider Northstar Operation Hormuz Operation Neptune Operation Wolf Outrun Europa Pacland Pacmania Paperboy Peter Beardsley Soccer	16.99 13.99 16.99 16.99 13.99 17.99 13.99 17.99
Batman Caped Crsdr	11.99 14.99	Navy Moves Nebulus	13.99 16.99 13.99 17.99
Battlehawks 1942 Bermuda Project	16.99 16.99 9.99 14.99	Netherworld Nigel Mansell	11.99 11.99
Bionic Commando Black Tiger	13.99 16.99	Nightnunter Nightraider	13.99 – 13.99 13.99 9.99 –
Blasteroids Blazing Barrels	11.99 14.99 11.99 14.99 16.99 16.99	Operation Hormuz	9.99 — 11.99 11.99 14.99 14.99 13.99 13.99 9.99 9.99 11.99 11.99 11.99 14.99
Borndino	21.99 — 11.99 14.99	Operation Wolf	11.99 14.99 13.99 13.99
Bombuzal Borrowed Time	11.99 14.99 7.99 —	Outrun Europa Pacland	9.99 9.99
Bratacus California Games	9.99 16.99 16.99	Pacmania Paperboy	11.99 11.99
Capone Captain Blood	16.99 16.99 17.99 19.99 14.99 14.99	Phantom Fighter	- 13.99
Carrier Command Chaos Strikes Back	14.99 14.99 14.99 —	Phobia Pioneer Plague Platoon Police Quest Police Quest 2 Pool of Radiance Populous POW drome	- 14.99 11.99 14.99
Chicago 30s Chuckie Egg 1 or 2	13.99 — 11.99 11.99 17.99 17.99 16.99 16.99	Police Quest Police Quest 2	11.99 14.99 - 16.99 16.99 16.99
Colossus Chess X	16.99 16.99 11.99 14.99	Pool of Radiance Populous	16.99 16.99 16.99 16.99
Crazy Cars 2	11.99 14.99	Populous POW Powerdrome Precious Metal Premier Collection Prison Puffys Saga Purple Saturn Day Raffles Failder	16.99 16.99 16.99 16.99 19.99 19.99 17.99 17.99 15.99 15.99
Dakar 89 Daley Thompson 88	11.99 14.99 11.99 14.99	Precious Metal Premier Collection	18.99 18.99
Darius 89	11.99 11.99	Puffys Saga	11.99 11.99 12.99 17.99 14.99 14.99
Dark Castle Deflektor	14.99 14.99 9.99 — — 16.99	Raffles	11.99 14.99
Denaris DNA Warrior	11.99 11.99	Rambo 3 Ramrod	11.99 14.99 16.99 16.99
Deja Vu	11.99 - 11.99 11.99 - 49.99	Real Ghostbusters Renegade 1 or 3	16.99 16.99 12.99 15.99
Deluxe Paint 2	- 49.99 - 49.99	Red Heat Realm of Trolls	12.99 15.99 13.99 16.99
Deluxe Print 2 Deluxe Production	- 49.99 - 89.99	Return of Jedi	11.99 11.99
Deluxe Video Dominator	- 49.99 13.99 13.99	Ringside	14.99 14.99
Double Dragon Dragon Ninja	11.99 11.99	Robocop Rocket Ranger	11.99 14.99 19.99
Dragonslair 1 Meg Driller	- 29.99 14.99 14.99 14.99 14.99	Roger Rabbit Rolling Thunder	16.99 16.99 13.99 16.99
Dark Castle Deflektor Denaris DNA Warrior Degas Elite Delave Music Con Set Deluxe Paint 2 Deluxe Paint 2 Deluxe Production Deluxe Production Deluxe Video Dominator Double Dragon Dragon Ninja Drigenslair 1 Drigens Master Elad Space Shuttle Eliminator Elite Emanuelle	14.99 14.99 16.99 16.99 13.99 13.99	Prison Puffys Saga Purple Saturn Day Raffles Raider Rambod Real Ghostbusters Renegade 1 or 3 Red Heat Realm of Trolls Renegade III Return of Jedi Renegade III Renegade I	13.99 16.99 11.99 14.99
Eliminator Elite Emanuelle	14.99 14.99 11.99 11.99	Sargon III Chess Savage	14.99 14.99 14.99 14.99
Empire Empire Strikes Back	11.99 11.99 17.99 19.99 11.99 11.99 11.99 11.99	Scrabble Deluxe	13.99 13.99
Espionage Exolon	11.99 11.99 16.99 16.99	Sentinel	11.99 11.99
Espionage Exolon 4x4 Off Road Racing 5 Star ST F 16 Combat Pilot Falcon F16 Fantavision	13.99 16.99 14.99 —	Shadowgate Sleeping Gods Lie	11.99 14.99 14.99 14.99
F 16 Combat Pilot Falcon F16	16.99 16.99 14.99 19.99 — 29.99	S.T.A.C. Stag	26.99 - 14.99 14.99
Falcon F16 Fantavision Fast Basic Disc Fast Basic Rom Fed Free Trade Ferrari Formula 1 Fish Fight Sim 2 Filipse 7 or 11 Fit Disc Furopean Fit Disc Japan Flying Shark Football Director 2 Football Manager 2 Foot Man 2 Exp Kit	31.99 -	Storm Trooper STOS Compiler	11.99 14.99
Fed Free Trade Ferrari Formula 1	19.99 19.99 17.99 19.99	STOS Maestro STOS Maestro Plus	16.99 — 46.99 —
Fish Flight Sim 2	14.99 14.99 26.99 26.99	STOS Sprites 600 Shoot 'Em Up Con Kit	14.99 14.99
FIt Disc 7 or 11 FIt Disc European	26.99 26.99 13.99 13.99 13.99 13.99 13.99 13.99	Skateball	17.99 17.99 17.99 17.99
Flt Disc Japan Flying Shark	13.99 13.99 14.99 — 11.99 11.99	Skychase Space Harrier 2	9.99 14.99 13.99 16.99
Football Director 2 Football Manager 2	11.99 11.99 11.99 11.99 8.99 8.99	Space Racer Speedball	11.99 11.99 14.99 14.99
Foot Man 2 Exp Kit Freedom Frightnight	8.99 8.99 11.99 11.99 11.99 11.99	Star Glider 2 Street Fighter	14.99 14.99 13.99 16.99
Frontier Fun School 2 (under 6	14.99 14.99 15.99 15.99	S.T.O.S. Strip Poker 2	9.99 9.99
Fun School 2 (6 to 8) Fun School 2 (over 8)	15.99 15.99 15.99 15.99	Strike Foce Harrier Data Discs:	7 99 7 99
Fusion Galdregons Domain	17.99 17.99 11.99 11.99	Super Hangon	13.99 16.99
Game Over 2 Garfield	11.99 14.99	Sword of Sodan	- 16.99 17.99 17.99
Ghosts N Goblins	11.99 14.99	Tangled Tales Tank Attack	14.99 14.99 14.99 —
Grand Prix Sim 2	11.99 11.99	Temple Flying Saucers Teenage Queen	14.99 -
Hacker 1 or 2	7.99 – 9.99 –	Testdrive Testdrive 2 The Duel	17.99 19.99
Hawkeye Helter Skelter	14.99 — 9.99 9.99	Thunderblade Tiger Road	13.99 15.99
Heroes of Lance Highway Hawks	16.99 16.99 11.99 11.99	Titan	14.99 14.99
HK Machine Hollywood Poker Pro	9.99 9.99	Tracksuit Manager	11.99 11.99 17.99 19.99
Hostages Hot Football	14.99 14.99	TV Sports Football Typhoon Thompson	14.99 17.99 11.99 11.99
Hybris	14.99	Ultimate Golf Univ Military Sim	13.99 13.99 14.99 14.99
Ingrids Back Ikari Warriors	11.99 11.99 9.99 14.99	Untouchables UMS Scenario 1	8.99 8.99
Interceptor Int Karate +	13.99 16.99	Titan Tracers Tracksuit Manager Triad Tracksuit Manager Triad Tyports Football Typhoon Thompson Ultimate Golf Univ Military Sim Untouchables UMS Scenario 2 Verminator Vigilante Virus Killer Vindicators (Domark)	14.99 14.99
Iron Lord Jet	19.99 19.99 26.99 26.99	Victory Hoad Vigilante	10.99 10.99
Jewels of Darkness Jinxter	14.99 14.99	Vindicators (Domark) Virus	11.99 11.99 11.99 11.99
Joan of Arc Joe Blade 2	9.99 9.99	Voyager Wanderer	12.99 15.99 11.99 11.99
Kennedy Approach	14.99 14.99 11.99 11.99	War in Middle Earth Waterloo	14.99 14.99 14.99 14.99
Foot Man 2 Exp Kit Freedom Frightnight Frendinght Frontier Fun School 2 (6 to 8) Fun School 2 (7 to 8) Fun Sch	_ 34.99 14.99 —	Vignanter Virus Killer Virus Killer Virud Killer Virud Killer Virud Killer Voyager Wanderer War in Middle Earth Waterloo WEC Le Mans Weird Dreams Zac McKracken Zany Golf	11.99 14.99 14.99 14.99
Kings Quest 4 Kristal	21.99 21.99 17.99 17.99	Zac McKracken Zany Golf	16.99 16.99 13.99 16.99
Lancelot	11.99 11.99		

Please send cheque PO Access Visa number and expiry date to:

TRYBRIDGE LTD

Buckwins Square, Burnt Mills
Basildon, Essex SS13 1BJ

P&P inc UK on orders over £5.00. UK orders under £5.00 add 50p per item. Europe add £1 per item. Elsewhere add £2.00 per item. These offers available by MAIL ORDER only. Telephone: 0268 590766

New releases sent on day of release

WORLDWIDE SOFTWARE 1 BRIDGE STREET GALASHIELS **TD1 1SW**



W®RLDWIDE ·SOFTWARE.



WORLDWIDE SOFTWARE **106A CHILWELL ROAD** BEESTON **NOTTINGHAM NG9 1ES**

COMMODORE AMIGA SOFTWARE

	AMIGA SOFTWAR	RΕ
194	43 Battle of Midway	17.95
	erburner	16.45
	ball	14.95
Arc	chipelagos	18.75
	lance of Power 1990	18.75
	rbarian II	13.25
Bat	tman	16.45
	ttlehawks 1942	19.95
Bio	Challenge	17.95
Blo	od Money	17.95
	cher Hill	14.95
Car	rrier Command	16.45
Chu	uckie Egg 2	14.95
	lossus Chess X	18.75
	smic Pirate	16.45
	zy Cars 2	17.95
Cyt	pernoid 2	14.95
	rk Fusion	14.95
Der	naris	14.95
	igon Ninja	17.95
	ngeon Master (1 meg)	16.45
Elite		16.45
	manuelle	14.95
	Garden	14.95
Falo	con	20.95
	LF.T	24.95
	Combat Pilot	15.95
	ht Simulator II	28.95
	tball Director II	13.25
	ht Night	14.95
	School 2	14.95
	y Linekers Hot Shot	14.95
Have	osts and Goblins vkeye	18.75
	oes of the Lance	14.95
	ywood Poker Pro	17.95
	tages	18.75 16.45
	rnational Karate +	17.95
	n of Arc	17.95
	mey	22.95
	nedy Approach	17.95
	derboard Collection Birdie	17.95
	Storm	14.35
	bard RAC Rally	16.45
Lord	ds of Rising Sun	22.95
	hunter New York	22.95
	day Squad	14.95
	ropolis	8.99
	roprose Soccer	18.75
	ор. 000 00000.	.0.70

ARI : ers Ho

ATARI ST SOFT	WARE ATARI
3D Pool Add with Oscar Arborne Ranger Alfa Max One Alien Legion Andes Attack Archipelagos Balance of Power 1990 Barbarian II Batman Battlehawks 1942 Bio Challenge Bismark Black Tiger Blasteroids Borrodino Butcher Hill	14.35 Gary Linekers Hc Gridrunner Gridrunser 16.45 Guardian Moons Guerilla War 17.95 Harves of the Lar Hostages 13.25 Human Killing Ma 19.95 Human Killing Ma 19.95 Kennedy Approa Kennedy Approa Kennedy Approa Kennedy Approa Leaderboard Coll Leaderboard GAC BL Leaderboard AAC BL Lombard RAC Re Lording Ridright Leaderboard AAC Re Lording Ridright Market 19.95 Leaderboard AAC Re Lording Ridright Market 19.95 Leaderboard RAC Re Lording Ridright Ridri
California Games	14.35 Mad Show
Carrier Command	16.45 Manhunter New Y
*	*****
*	FAST DELIVERY ON ALL ST
*	SPECIAL OVERSEAS SI CREDIT CARD ORDER
*	CREDIT CARD ORDER
* NORTH, SCOTLAI * N. IRELAND, OVEI * 0896 57004 (24 HO	ID RSEAS
Chaos Strikes Back Chicago 30's Chuckie Egg 2 Colossus Chess X Cosmic Pirate Crazy Cars II Cybernoid II Dark Fusion Deja Vu II	11.20 Mayday Squad Metropolis 14.95 Metropolis 14.99 Microprose Socce 16.45 Millenium 2.2 Milenium 2.2 Murder in Venice 13.25 Operation Hormu. 14.95 Operation Wolf 14.95 Outrun Europa Outrun Europa Outrun Europa Outrun Europa

ST SOFTWAR	E	ATARI ST SOFTW	ARE
ot Shot	14.35	Robocop	13.25
	7.99	Run the Gauntlet	14.95
	14.95	Running Man	18.75
	13.25	S.T.O.S.	22.95
nce	14.95	Shoot em up Con Kit	17.95
Pro	17.95 1875	Silkworm	17.95
F10	16.45	Sorcerer Lord	17.95
achine	14.95	Sleeping Gods Lie Space Harrier	17.95 13.25
ing Sphere	13.25	Spell with Oscar	9.99
mg opriore	14.95	Starglider II	16.45
ch	16.45	Steve Davis World Snooker	14.95
Manager	14.95	Stomp	7.99
	14.95	Stormtrooper	14.95
lection Birdie	14.35	STOS Compiler	14.95
People	7.99	STOS Maestro	17.95
ally	16.45	STOS Sprites 600	11.99
	14.95	Speedball	16.45
York	22.95	Talespin	22.95
*****	****	******	****
		ASS MAIL IN UK	*
ERVICE BY AIR	RMAILW	ORLDWIDE	*
SACCEPTED	BY PHON	NE OR MAIL	*
			*
SACCEPTED		IES	*
SACCEPTED		SOUTH, MIDLA	NDS *
SACCEPTED		SOUTH, MIDLA	NDS *
IS ACCEPTED RDER TELEPH	IONE LIN	SOUTH, MIDLA WA 0602 252113 (24 HO	NDS *
IS ACCEPTED RDER TELEPH	ONE LIN	SOUTH, MIDLA W/ 0602 252113 (24 HOI	NDS * ALES * URS) *
IS ACCEPTED RDER TELEPH	14.95	SOUTH, MIDLA WA 0602 252113 (24 HOI ************************************	NDS * ALES * URS) *
IS ACCEPTED RDER TELEPH	14.95 7.99	SOUTH, MIDLA W4 0602 252113 (24 HO) ************************************	NDS * ALES * URS) * 17.95 14.95
SACCEPTED RDERTELEPH	14.95	SOUTH, MIDLA WA 0602 252113 (24 HOI ************************************	******* 17.95 14.95 13.25
SACCEPTED RDERTELEPH	14.95 7.99 18.75	SOUTH, MIDLA W4 0602 252113 (24 HO) ************************************	NDS * ALES * URS) * 17.95 14.95
SACCEPTED RDERTELEPH	14.95 14.95 7.99 18.75 17.95 14.95	SOUTH, MIDLA W/ 0602 252113 (24 HOI ********* Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing	**************************************
SACCEPTED RDER TELEPH	14.95 14.95 18.75 18.75 17.95 14.95 13.25	SOUTH, MIDLA WA 0602 252113 (24 HOI ********** Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road	******** ****** ***** ***** 17.95 13.25 17.95 21.95 14.95 14.35
SACCEPTED RDER TELEPH	14.95 - 7.99 - 18.75 - 17.95 - 17.95 - 17.95	SOUTH, MIDLA W/ 0602 252113 (24 HOI ********* Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road Times of Lore	****** ***** ***** ***** ***** ***** ****
SACCEPTED RDER TELEPH	14.95 14.95 17.99 18.75 17.95 14.95 13.25 17.95 14.95	SOUTH, MIDLA WA 0602 252113 (24 HOI ********** Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road Times of Lore Time Scanner	****** 17.95 14.95 17.95 14.95 14.95 14.35 16.45 18.75
SACCEPTED RDERTELEPH ********** er	14.95 14.95 18.75 18.75 17.95 14.95 13.25 17.95 14.95	SOUTH, MIDLA W/ 0602 252113 (24 HOI ********* Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road Times of Lore Time Scanner Triton III	******* 17.95 14.95 17.95 11.95 11.95 11.95 11.95 11.95 11.95 11.95 11.95 11.95 11.95
SACCEPTED RDER TELEPH	14.95 14.95 7.99 18.75 17.95 14.95 14.95 14.95 14.95 18.75	SOUTH, MIDLA WA 0602 252113 (24 HOI ********** Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road Times of Lore Time Scanner Tirton III Twylyte	******* ***** ***** 17.95 13.25 17.95 14.95 14.95 14.95 16.45 18.75 7.99
SACCEPTED RDERTELEPH ********** er	14.95 14.95 18.75 18.75 17.95 14.95 13.25 17.95 14.95 14.95 14.95 18.75	SOUTH, MIDLA W/ 0602 252113 (24 HOI ********* Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road Times of Lore Time Scanner Triton III Twylyte Ultima V	**NDS ** LES ** URS) * * * * * * 17.95 13.25 17.95 14.95 14.35 16.45 18.75 7.99 7.99 16.45
SACCEPTED RDERTELEPH ********** er	14.95 - 7.99 - 18.75 - 17.95 - 14.95 - 14.95 - 14.95 - 14.95 - 14.95 - 18.75 - 18.75 - 18.75	SOUTH, MIDLA WA 0602 252113 (24 HOI ********** Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road Times of Lore Time Scanner Tirton III Twylyte Ultima V Ultimate Golf	** NDS * ** LES * URS) * * * * * * 17.95 14.95 13.25 17.95 21.95 21.95 14.35 16.45 18.75 7.99 16.45 16.45
SACCEPTED RDERTELEPH ******** ar z	14.95 14.95 17.95 18.75 18.75 17.95 13.25 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95	SOUTH, MIDLA W/ 0602 252113 (24 HO) ********** Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road Times of Lore Time Scanner Triton III Twylyte Ultima V Ultimate Golf Universal Military Simulator	** NDS * LES * URS) * * * * * * 17.95 13.25 17.95 14.95 14.95 16.45 18.75 7.99 7.99 16.45 14.35 16.45
SACCEPTED RDERTELEPH ******* z	14.95 14.95 17.95 18.75 18.75 17.95 14.95 14.95 14.95 14.95 18.75 18.75 18.75	SOUTH, MIDLA WA 0602 252113 (24 HOI *********** Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road Times of Lore Time Scanner Tirton III Twylyte Ultima V Ultimate Golf Universal Military Simulator Vigilante	** ** ** ** ** ** ** ** ** ** ** ** **
SACCEPTED RDERTELEPH ******** ar z	******* 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 18.75 18.75 18.75 18.75	SOUTH, MIDLA W/ 0602 252113 (24 Hol) ********** Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road Times of Lore Time Scanner Triton III Twylyte Ultima V Ultimate Golf Universal Military Simulator Vigilante Vindicator	** ** ** ** ** ** ** ** ** ** ** ** **
SACCEPTED RDERTELEPH ******* z	******* 14.95 18.75 18.75 18.75 14.95 14.95 14.95 14.95 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75	SOUTH, MIDLA WA 0602 252113 (24 HOI ********** Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road Times of Lore Time Scanner Tirton III Twylyte Ultima V Ultimate Golf Universal Military Simulator Vigilante Vindicator Voyager	****** **** **** **** 17.95 13.25 17.95 21.95 14.95 16.45 18.75 7.99 7.99 16.45 14.35 16.45 11.99 14.95 14.95
SACCEPTED RDERTELEPH ******* ger z nn ng	******* 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 18.75 18.75 18.75 18.75	SOUTH, MIDLA W/ 0602 252113 (24 Hol) ********** Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road Times of Lore Time Scanner Triton III Twylyte Ultima V Ultimate Golf Universal Military Simulator Vigilante Vindicator	**************************************
SACCEPTED RDERTELEPH ******* ger z nn ng	******* 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75	SOUTH, MIDLA 0602 252113 (24 Hol) ********** Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road Times of Lore Time Scanner Triton III Twylyte Ultima V Ultima V Ultimate Golf Universal Military Simulator Vigilante Vindicator Voyager Wanderer	*** ** ** ** ** ** ** ** ** ** ** ** **
SACCEPTED RDERTELEPH ******* z z	****** 14.95 17.95 18.75 18.75 17.95 14.95 14.95 14.95 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75	SOUTH, MIDLA W/ 0602 252113 (24 H0) *********** Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road Times of Lore Time Scanner Triton III Twylyte Ultima V Ultima V Ultima Sound U	**************************************
SACCEPTED RDERTELEPH ******* z z	14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95 14.95	SOUTH, MIDLA 0602 252113 (24 H0) ********** Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road Times of Lore Time Scanner Triton III Twylyte Ultima V Ultima V Ultima V Ultimate Golf Universal Military Simulator Vigilante Vindicator Voyager Wanderer Wanderer Wanted War in Middle Earth Windsurf Willy WEC Le Mans	*** ** ** ** ** ** ** ** ** ** ** ** **
SACCEPTED RDERTELEPH ******* z z	****** 14.95 17.95 14.95 14.95 14.95 14.95 14.95 14.95 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75 18.75	SOUTH, MIDLA W/ 0602 252113 (24 H0) *********** Targhan Tech Teenage Queen Temple Flying Saucers The Kristal Thunderwing Tiger Road Times of Lore Time Scanner Triton III Twylyte Ultima V Ultima V Ultima Sound U	*** ** ** ** ** ** ** ** ** ** ** ** **

COMMODORE AMIGA SOFTWARE

Millenium 2.2	18.75
Murder in Venice	17.95
Operation Wolf	16.45
Outrun Europa	11.99
Pacland	
Personal Nightmare	14.95
Piopost Plague	18.75
Pioneer Plague	16.45
Populouos	18.75
Precious Metal	18.75
Premier Collection	22.95
Prospector	17.95
Prison	14.95
Purple Saturn Day	17.95
Quaser	14.95
Rampage	18.75
Real Ghostbusters	18.75
Red Heat	18.75
Renegade III	18.75
Robocop	16.45
Rocket Ranger	21.95
Run the Gauntler	18.75
Running Man	18.75
Shoot em up Const Kit	16.45
Silkwork	17.95
Sleeping Gods Lie	18.75
Sorcerer Lord	17.95
Space Harrier	14.95
Space Quest 2	18.75
Speedball	16.45
Starglider II	
Steve Davis World Snooker	16.45
Talespin	14.95
	22.95
Targhan Tech	17.95
	14.95
Temple Flying Saucers	17.95
Test Drive 2 (The Duel)	18.75
The Kristal	21.95
Tiger Road	14.35
Time Scanner	18.75
Triton III	19.95
Twylyte	7.99
Ultimate Golf	14.35
Vigilante	11.99
Voyager	17.95
War in Middle Earth	14.95
WEC Le Mans	16.45
Windsurf Willy	17.95
Zak McKracken	17.95
Zork Zero	22.95
*********	****
10x3.5" DS/DD high quality disk	9.95

Please make cheques or postal orders payable to WORLDWIDE SOFTWARE.

All prices include postage & packing in UK. Credit card orders accepted by phone or mail. Galashiels: (0896) 57004 (24 hours) Nottignham: (0602) 252113 (24 hours)

ADVERTISED PRICES ARE FOR MAIL AND TELEPHONE ORDERS
ALL PRICES CORRECT AT TIME OF GOING TO PRESS. E&OE

Personal Nightma Police Quest 2

Prison
Purple Saturn Day
Raffles
Real Ghostbusters
Red Heat
Renegade III

15,50

Outside Europe Shipping costs are £2.00 per disk for normal air mail £3.00 per disk for express air mail

Europe (other than UK)
Shipping costs are
£1.50 per disk for normal air mail
£2.50 per disk for express air mail

ALL ORDERS SENT BY FIRST CLASS POST

24 HR DISPATCH (subject to availability)

A

TARIST	RRP OUR	ATARIST	RRP OU
lv Rugby Sim	19.99 11.90	Mini Office Pro - Co	mms25.95 14.9
terburner	19.99 12.90	Mini Office Pro - Sp	
chipelagos	24.99 14.90	Operation Neptune	24.95 14.9
al	19.95 11.90	Operation Wolf	19.95 11.9
lance of Power 19	99024.99 16.15	Pacland	19.95 11.9
llistix		· Pac Mania	
tman	19.95 11.90	Populous	
rbarian II	19.99 11.90	Precious Metal	24.99 14.9
ttlehawks 1942	24.99 17.50	Premier Collection	
rono Quest	29.95 17.90	President is Missing	
smic Pirate	19.99 11.90	Prison	19.99 11.9
stodian	19.99 13.95	Purple Saturn Day	24.99 14.9
bernoid 2	19.99 11.90	Question of Sport	19.99 11.9
ja Vu II	24.99 15.50	R-Type	19.95 12.9
uble Dragon	19 99 11 90	Paul Charthustors	10.00 40.6

ATARIST RRP OUR	ATARIST RRP OUR
Adv Rugby Sim 19.99 11.90 Afterburner 19.99 12.90 Archipelagos 24.99 14.90 Baal 19.95 11.90 Balance of Power 1990 24.99 16.15	Mini Office Pro – Comms 25.95 14.90 Mini Office Pro – Spread 25.95 14.90 Operation Neptune 24.95 14.90 Operation Wolf 19.95 11.90 Pacland 19.95 11.90
Ballistix	Pac Mania 19.95 11.90 Populous 24.99 17.50 Precious Metal 24.99 14.90
Battlehawks 1942	Premier Collection
Custodian	Purple Saturn Day. 24.99 14.90 Question of Sport 19.99 11.90 R-Type. 19.95 12.90
Double Dragon 19.99 11.90 Dragon Ninja 19.95 12.90 Driller 24.95 14.90	Real Ghostbusters
Dungeon Master	Rocket Ranger
Emmanuelle 19.90 11.90 Falcon 24.99 14.90 F16 Combat Pilot 24.95 14.90	Running Man
F.O.F.T. (New Version)29.99 18.95 Football Director 2	STOS
Football Manager 2	STOS Maestro Plus69.95 54.95 STOS Sprites
Hostages 24.95 14.90 Human Killing Machine 14.99 10.75 IK+ 19.99 12.90 Incr Shrinking Sphere 19.99 11.90	Teenage Queen 19.95 11.90 The Kristal 29.99 17.90 Thunderblade 19.99 13.95
Kennedy Approach	Times of Lore .24.95 14.90 Titan .19.99 11.90 Tracksuit Manager .19.99 11.90
Joan of Arc	Triad Vol 1 29.99 17.90 Turbo Cup 19.99 11.90 Vindicator 19.99 12.90
Lombard RAC Rally24.95 14.90 Mayday Squad19.95 11.90	Voyager .19.99 12.90 Wanderer 3D .19.99 12.90 War in Middle Earth .24.99 14.90
Millennium 2.224.99 16.15	Zak McKraken24.99 17.50

AMIGA	RRP	\circ	U	<u>R</u>
Afterburner	24	.99	16.	15
Archpelagos	24	.00	14	90
Baal	19	.95	11.	90
Balance of Power 1990	24	.99	16.	15
Ballistix	19	.95	11.	90
Batman	24	.95	14.	50
Battlehawks 1942	24	.99	17.	50
Blasteroids	24	.99	14.	90
Blood Money Cosmic Pirate	24	.95	14.	90
Cybernoid 2	19	.99	11.	90
Deluxe Paint III	70	.99	11.	90
Double Dragon	10	00	11	ດດ
Dragon Ninja	24	00	16	15
Dragons Lair (1 meg only) 44	95	25	25
Dungeon Master (1 meg)	24	99	14	90
Dungeon Master Editor .	9	95	6.	90
Elite	24	95	14.	90
Emmanuelle	19.	99	11.	90
Falcon	29.	99	17.	90
FOFT	29.	99	21.	25
Football Director 2	19.	99	11.	90
Football Manager 2	19.	99	11.	90
Gauntlet II	19.	99	13.	95
Hits Disk Vol 2	24.	95	14.	90
Hostages	24.	95	14.	90
Human Killing Machine .	14.	99	10.	75
IK+ Journey	24.	99	16.	15
Kennedy Approach	24.	99	10. 14 (10
K.D. Soccer Manager	10	95	11.9	
Last Duel	14	90 -	10.	
Leaderboard Birdie	24	99 .	17.	
Lombard RAC Rally	24	95	14.5	
Lords of Rising Sun	29.	95	18.5	
Lords of Rising Sun Mayday Squad	19.	95	11.9	90
Millenium 2.2	24.	99 -	16.1	15
Operation Wolf	24.	95 1	14.9	
Pacland			11.9	90
Pac Mania	19.	95	11.9	
Pioneer Plague	24.	95 1	14.9	90

AMIGA	RRP OUR
Populous	24.99 17.50
Premier Collection	24.99 18.50
Prison	19.99 11.90
Prospector Publisher's Choice	24.95 14.90
Real Ghostbusters	
Rocket Ranger	24 00 16 15
R-Type Run the Gauntlet	24 99 14 90
Running Man	
Space Harrier	19.99 11.90
Space Harrier Speedball	24.95 14.90
S. Davis World Snooker	····.19.99 11.90
Super Hang-on	24.95 17.90
Sword of Sodan	29.99 18.50
Teenage Queen The Kristal	20.00 17.00
Thunderblade	

AMIGA	RRP (ÖUR
Triad Vol1		
TV Sports Football	29.9	99 17.90
Voyager Wanderer 3D	24.9	99 16.15
Wanderer 3D	19.9	99 12.90
War in Middle Earth		
Workbench 1.3		
World Class Leaderboa		
Zak McKraken	24.9	99 17.50

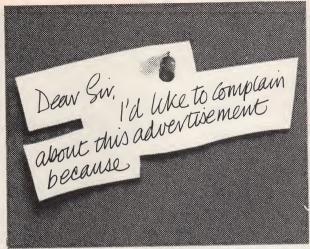
3.5" DSDD DISKS High Quality Unbranded £9.45 FOR **BOX OF TEN**

	Customer No (if known)	
	Name	
	Address	
	Payment (please tick) Postal Order	Cheque
	Computer	
1	ITEM	AMOUNT
1		
1	1	
-		
	ONE JUNE TOTAL	£

To order send the form with Cheque/Postal order payable to 'Best Byte'. Mail order only. Overseas order add £3.00 per item, outside Europe add £6.00 per item.

BEST BYTE (DEPT ONE16), 2 QUARRY GARDENS, TONBRIDGE, KENT TN9 2SG

ONE



Most advertisements are legal, decent, honest and truthful. A few are not, and, like you, we want them stopped.

If you would like to know more about how to make complaints, please send for our booklet: 'The Do's and Don'ts of Complaining'. It's free.

The Advertising Standards Authority. We're here to put it right.

ASA Ltd., Dept. Z, Brook House, Torrington Place, London WC IE 7HN This space is donated in the interests of high standards of advertising.

ARE YOU



LOST AND FRUSTRATED?

AS A DEVELOPMENT HOUSE WE ARE LOOKING FOR:

COMMERCIAL AND SUB COMMERCIAL **STANDARD:**

- 1) PROGRAMMERS
- 2) GRAPHIC ARTISTS
- 3). MUSICIANS
- 4) URGENTLY NEEDED AMIGA PROGRAMMERS TO WORK ON **EXICITING PROJECT, NOW**

HAVE YOU FINISHED OR NEAR FINISHED GAMES? **NEED FINANCE?**

> Write or telephone in strictest confidence: Stuart Robb

DEVELOPMENTS

15 Bicton Street, Exmouth **Devon EX8 2RU** Tel: (0395) 276550

MEGASAVE FANTASTIC SAVINGS

	CT AMICA DC		ST AMIGA PC		ST AMIGA PC
	ST AMIGA PC			ROCKET RANGER	19.90 19.90 13.90
	11.90 11.90 13.90		16.90 16.90 16.90 14.90 14.90 14.90	R-TYPE	13.90 16.90 -
	11.90 11.90 11.90 13.45 16.45 -		11.90	RETURN OF THE JEDI	11.90 11.90 -
	14.90 14.90 14.90	HIT DISCS 1 OR 2	14.90 14.90 -	ROY OF THE ROVERS	13.50
ARKANOIDS II	- 11.90 -	H.K.M.	10.50 10.50 -	RUN THE GAUNTLET	11.90 14.90 -
ALIEN SYNDROME	11.90 11.90 -	HYBRIS	- 14.90 -	RUNNING MAN	14.90 14.90 -
ALIEN LEGION	14.90 14.90 -	IKARI WARRIORS	9.90 14.90 11.90	SHTEM UP CON KIT	14.90 14.90 -
ARCHIPELAGOS	14.90 14.90 19.90	INTERCEPTOR	- 15.90 -	S DAVIS SNOOKER	11.90 11.90 -
	11.90 11.90 11.90	INTER KARATE +	13.95 16.95 16.90	SWORD OF SODAN	- 19.90 -
BARBARIAN II	14.90 14.90 14.90	IRON LORD	15.90 15.90 -	SILKWORM	12.90 15.90 -
BAT	15.90 15.90 15.90	INGRID'S BACK	11.90 11.90 11.90 11.90 14.90 -	SINBAD SPITTING IMAGE	12.90 12.90 -
BATTLECHESS	- 15.90 15.90 11.90 14.90 -	ISS	19.90	STARGLIDER II	14.90 14.90 14.90
BATMAN	11.90 14.90 - 11.90 11.90 -	JACK NICKLAUS GOLF JOAN OF ARC	13.90 16.90 13.90	STREET FIGHTER	13.90 16.90 -
BALLISTIX BATTLEHAWKS	16.90 16.90 16.90	JRNY CENTRE EARTH		SPACE HARRIER	11.90 14.90 -
BIO CHALLENGE	11.90 14.90 -	KICK OFF	11.90 11.90 14.90	SUPERMAN	14.90 14.90 -
BIONIC COMMANDOS	13.90 16.90 13.90	K DLGSH SCCR MNGR	11.90 11.90 -	SPEEDBALL	14.90 14.90 14.90
BIRDIE	13.90 16.90 16.90		14.90 14.90 -	SUPER HANG ON	11.90
BLACK TIGER	13.90 16.90 -	LED STORM	13.90 13.90 13.90	SKATEBALL	15.90 15.90 15.90
BLASTEROIDS	11.90 14.90 -	LEGEND OF SWORD	14.90 14.90 14.90	SKATE OR DIE	15.90 15.90 -
BLNCE OF PWR 1990	14.90 14.90 -	LAST DUEL	10.50 10.50 -	SLEEPING GODS LIE	14.90 14.90 -
BLOOD MONEY	12.90 12.90 -	LIVE AND LET DIE	11.90 14.90 -	STEALTH FIGHTER	13.90 16.90 - 11.90 11.90 11.90
BOMBER	11.90 11.90 -	LOMBARD RALLY	14.90 14.90 14.90 - 19.90 -	STUNTMAN STAR WARS	11.90 11.90 11.90
BUGGY BOY	11.90 14.90 -	LORDS RISING SUN	- 19.90 -	STORMTROOPER	11.90 14.90 14.90
BUTCHER HILL	13.30 13.30	MANHUNTER N YORK MAYDAY SQUAD	11.90 11.90 11.90	STOS (Game Creator)	19.90
CARRIER COMMAND	14.90 14.90 - 9.90 9.90 -	MICKEY MOUSE	13.90 13.90 -	TALESPIN	19.90 19.90 -
CAPTAIN FIZZ CALIFORNIA GAMES	- 16.90 16.90	MICROPROSE SCCR	14.90 14.90 -	TARGHAN	14 90 14.90 14.90
CHICAGO 30's	13.90	MENACE	11.90 11.90 -	TECH	11.90 11.90 -
COSMIC PIRATE	11.90 14.90 -	MILLENNIUM 2.2	14.90 14.90 14.90	TEENAGE QUEEN	11.90 11.90 -
CRAZY CARS II	11.90 14.90 -	MONSTER SLAM	12.90 16.90 12.90	TEST DRIVE 2	- 16.90 -
CYBERNOID 2	- 11.90 16.90	NAVY MOVES	13.90 13.90 -	THUNDERCATS	11.90 14.90 -
DARK SIDE	14.90 14.90 -	NIGHT HUNTER	13.90 16.90 -	THUNDERBIRDS	11.90 11.90 -
DENARIS	- 13.90 -	OUTRUN	13.90 13.90 - 10.50 10.50 13.90	THUNDERBLADE THE CHAMP	13.90 16.90 - - 11.90 -
DEJA VU 2	16.90	OUTRUN EUROPA	11,90 14.90 -	THE DEEP	13.90 16.90 13.90
DUNGEON MASTER	14.90 14.90 - 14.90 14.90 14.90	OVERLANDER OPERATION WOLF	11.90 14.90 11.90	THE KRISTAL	17.90 17.90 -
DREAM ZONE D T OLYMPIC	11.90 14.90 11.90	OPERATION NEPTUNE		THE GAMES (Winter)	13.90 16.90 -
DOMINATOR	12.90 12.90 -	PALADIN	14.90 14.90 -	THE GAMES (Summer)	13.90 16.90 -
DOUBLE DRAGON	11.90 14.90 11.90	PERS NIGHTMARE	14.90 14.90 14.90	TIGER ROAD	13.90 16.90 -
DRAGON NINJA	11.90 14.90 -	PHANTOM FIGHTER	- 14.90 14.90	TIME STOOD STILL	11.90 - 11.90
EMP STRIKES BACK	11.90 11.90 -	POOL OF RADIANCE	16.90 16.90 16.90	TIMES OF LORE	14.90 14.90 14.90
ELIMINATOR	13.90 13.90 -	PACLAND	11.90 11.90 -	TITAN	11.90 14.90 14.90
ELITE	14.90 14.90 14.90	PACMANIA	11.90 11.90 -	TECHNO COP TRIV P NEW BGNNNG	13.90 13.90 13.90 11.90 11.90 13.90
F16 FGHTR (FALCON)	14.90 19.90 14.90	POPULOUS	15.90 15.90 - 16.90 16.90 16.90	TRCK ST MANAGER	11.90 11.90 14.90
F16 COMBAT PILOT	14.90 14.90 14.90 11.90 11.90 11.90	POWERDROME PRECIOUS METAL	14.90 14.90 -	TURBOCOP	14.90 14.90 -
FOOTBALL DIR 2	11.90 11.90 11.90	PREMIER COLLCTN	19.90 19.90 -	TV SPORTS FOOTBAL	
FOOTBALL MINGER II FOOT MAN 2 EXT KIT	8.95 8.95 8.95	PROSPECTORS	- 14.95 -	ULTIMA V	19.90 19.90 -
FORGOTTEN WORLDS		PRISON	11.90 11.90 -	ULTIMATE GOLF	13.90 13.90 13.90
FLYING SAUCERS	15.90 15.90 15.90	4 SOCCER SIM	11.90 11.90 11.90	U.M.S.	14.90 14.90 14.90
FLYING SHARK	14.90	PURPLE SATURN DAY	14.90 14.90 14.90	VOYAGER	12.90 15.90 -
FRIGHT NIGHT	11.90 11.90 -	QUESTION OF SPORT	11.90 14.90 -	VIGILANTIE	10.60 10.60 13.50
FED FREE TRADING	19.90 19.90 -	RAFFLES	- 15.90 -	VINDICATORS	11.90 11.90 -
G LINEKER HOT SHOT	13.90 13.90 13.90	ROAD BLASTERS	13.90 13.90 -	WANDERER 3D	11.90 11.90 - 19.95
GLCTIC CONQRORS	11.90 11.90 14.90	RAMBO III	11.90 14.90 11.90	WAR SHIPS WAR MID EARTH	14.90 14.90 14.90
GALDREGON'S DMN	11.90 11.90 -	REAL CHOSTBUSTERS RED HEAT	3 13.90 13.90 - 11.90 11.90 -	WILLOW	14.90 14.90 -
GAUNTLET II	13.90 16.90 - 11.90 11.90 -	RENEGADE 1	11.90 14.90 -	WEC LE MANS	11.90 14.90 11.90
GARFIELD GUERILLA WAR	11.90 14.90 -	RINGSIDE	14.90 14.90 -	ZAK MCKRAKEN	16.90 16.90 16.90
GUNSHIP	14.90 14.90 24.90	RISK	14.90	1943	13.90 16.90 -
HATE	13.90 13.90 -	ROBOCOP	11.90 14.90 11.90	4 X 4 OFFROAD RCN	
HAIL	17.90 17.90 17.90	ROGER BARRIT	- 15.90 -	1ST OVER GERMANY	19.90

Mail order Only. Postage included Great Britain. EEC add £1 per item. Overseas add £2 per item. Fast service, send cheque PO to: Megasave, Dept TO, 49H Sutherland Street, Victoria, London SW1 V4JX.



Please note: New products will be dispatched day of release.

Please send for free list of new releases on Amstrad, Atari ST PC, Amiga, Commodore and +3 state which list.



Public Domain UGA/SOFTVILLE Collection

UMUS 1, 2, 3, 4, 5, & 6 – These disks are full of great music, all have at least ten tunes to play through your monitor/tv and an accompanying graphic screen, some of the best.

USON 1, 2, 3 & 4 – These disks are full of SONIX tunes, also with an accompanying screen for each. You don't need a copy fo sonix, the play straight from the meny through your TV/Monitor.

UINT 1 – ODG/Hypnotic circles by Thrust! Lateron by Arcadia, Party! by ITI.

Ballis by M.F.C. CBC by CBC. Spacedemo by Mad Monks. Europe by ANC

UUTIL 1 – Bootem, DBwizard, Spritemaster 2, Bootem 'dirty'. Iconlab, Cli-wizard, Snip-it, Clitext, Showiz, Longmovie, Crsave, Searcher, Menumaker, Backgr. music 2, Cruncher, Showfonts, Bootcontroller, Bootune, Colourscope, Bobedit, Songprinter etc etc. Pick them from the menu, doc's

at the press of a key!

UUTIL 5 – A disk full of great utilities including (with documentation)

MENUCREATOR, EXPLODING WINDOWS, SCOREPLAYER LU,
SONGCATCH (for soundFXmusic), EXTRACT FONTS, TETRAPACKER V2.1/
2.2, SLIDESHOE Const SET, UTILITYMASTER V0.69, DELUXE
PRESETEDITOR V1.0, CONVERSION, REMAP, DISKSALV V1.32 etc etc etc.

UGAME 2 – FLASCHBIER – THE GAME! Needs a joysick and lots of stamina
to get through the 250 LEVELS! You can even win a prize if you complete it

first (10 disks). Press F1 during the game to save your score/level so far, you will definitely need this feature. The disk has a bonus demo screen and

picture.
Over 50 of these fabulous UGA disks now THE BEST collection available anvwhere!

anywhere!
We havew over 800 DISKS in our catalogue, including FRED FISH (200),
PANORAMA, APDC, SLIPPED, FAUG and 250 of our own SOF collection.
Send an A5 size SAE (22p stamp) for our 40 page FREE catalogue. Quote
this magazine and state AMIGA clearly.
PRICES: 1-5 disks – £3.00 each. 6-10 disks – £2.75 each. 11 or more – £2.50
each. BUY ten and choose another FREE.

STARTER PACK – Any FIVE pd disks, FIVE blank disks and a library case to hold them – £19.50

SOFTVILLE PD SERVICE
55 HIGHFIELD AVENUE, WATERLOOVILLE, HAMPSHIRE PO7 7PY
Cheques or Postal Orders payable to SOFTVILLE or ring our 24 hour orderline



0705-266509





ver 'ere son, on me 'ead... players determine the general direction and height of the corner kick by means of this window.

Pre we go, 'ere we go, 'ere we go... the tension mounts and the match begins with both teams running on to the pitch to a thunderous sampled roaring crowd. The players then take up their positions as chosen from the formation menu.

58



The League Canpolitica 💎						
Tear	order to	الو	31	צ	L	PULLITZ
17717	Č	49.	27	29	29	14
THE THEFT	1	29	19	iej	25	7/
PREMIE PREMIE	[1.27	23	37	39	in
HOLAND	[3	34	ij	13	.9
HEST SETOPATY	[]	39	25	69	ij	7
. 供款	5	23	5,	37	in	.7
SM21L.	1	4	87	3	19	19
国制格的	1	84	165	9	83	ig.

hose who prefer a marathon to a sprint can play in a league. Eight human or computer controlled teams compete, with the results saved to disk at the end of the day.

aul Presley's over the moon with Anco's soccer simulation.

occer's beginnings are as hazy as the morning after the night before. The Romans supposedly kicked severed heads to each other, while the mediaeval occupants of two villages attempted to kick a pig's bladder into each other's locality.

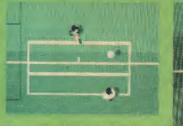
Whatever football's origins, one thing's for sure: it's a funny old game; it's a game of two halves, and it's never over until it's over. It's not a matter of life and death... it's more important than that.

All credit to the lads, but during the course of 90 minutes (or 10 minutes, or anything in between) things get a little disorganised. A 'radar' at the top left hand corner of the screen is your airborne manager, allowing you to view the action as it happens. The radar's size can be changed to suit your eyesight, or, if it's too intrusive, you can remove it completely – a bit like Brian Clough really.

orty' players are rewarded with pretty coloured cards for their collection. A yellow card is given for tackles so late that they're still in the post, while red cards are a ticket to an early bath.



t only takes a second to score a GOOAAL! Maggie Thatcher! Winston Churchill... Your boys took a hell of a beating! With the ball planted firmly in the old onion bag, the ecstatic scorer somersaults his way down the pitch.





kick Off's greatest innovation and strength is its control mode, accurately described by the manual as "instinctive". The ball doesn't stick to your boots with glue, which means you can dribble, head it, trap it before turning and passing, and send it into orbit.

bells but plenty of whistles fuzzvsounding ones at that. The hiss and crackle of the peeps, speech and crowd roars is soon forgotten though, as an absorbing atmosphere is istantly generated. Kick Off is a real six-pointer, there are a few bugs - the players flicker (and occasionally disappear) and, crazier still, the unfortunate Red team was once forced to take a corner at its own end (!). On a more serious note, the game occasionally grinds to a halt - but this is the only bug to seriously affect play. These faults may sound bad in isolation, but taken in context they're hardly noticeable as the game is such a joy to play. And the enjoyment starts right from the kick off, as the control method is such that beginners can get involved immediately, picking up more intricate ball control skills as the games progress. Kick Off's attraction is mostly down to two factors: the compulsive gameplay and the incredible atmosphere generated - the latter is especially notable, due to the effective use of some choice spot effects (the crowd noises change depending on the situation, falling to complete silence when an 'own goal' hits the back of the net). Anco's footie game is by far the best of its type to appear on 16-bit, and unless the opposition comes up with something really special it's all over bar the shouting.

Kick Off offers no

PRICE £19.99
RELEASE DATE Out Now
GRAPHICS 64%
SOUND 80%
PLAYABILITY 91%
VALUE 87%

OVERALL 88%

This version looks different with patterned grass and a panel at the bottom of screen (which sadly means no full screen effect), but

ly means no full screen effect), but it's likely to play every bit as well as it does on the ST, Kick Off should be out now at a price of £19.99.

FOUL!' mumbles the computer when a professional tackle is performed: (ie: from behind), and the crowd demonstrates its disapproval with a sampled grumble of sorts.

penalty! The shot's direction is determined by a marker moving back and forth across the goalmouth. The ball's height is affected by the length of time you hold down the button, giving the goalkeeper a split second to dive in the right direction.



A price tag of £24.95 and a release date of Mid-July have been set, but little additional information is available. It's likely to support EGA and will probably bear a passing resemblance to the Amiga

59

eal performance car driving, or just another three-wheeled catastrophe? Tony Dillon 'gets his motor running' and takes Accolade's new set of wheels for a spin.

he original Test Drive, released over a year ago, was based on one of the most rock solid game ideas ever: a driving simulation of the world's five most desirable cars played out on a winding mountain road. Skill was involved through gear changing, overtaking other traffic and outrunning the cops who occasionally gave chase as you

shot past at speeds in excess of 100mph.

As with any good concept, there were dozens of faults. The screen update was slow, it was too easy to complete, and unvarying scenery became tedious very quickly.

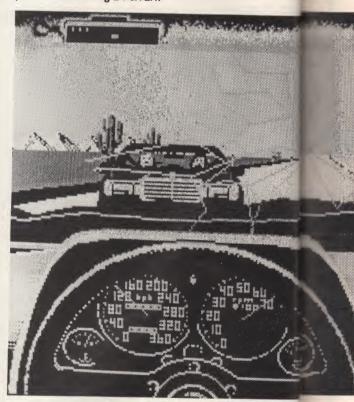
Test Drive II has managed to rectify at least a couple of those faults. For a start, there's now more of an aim — no longer are you a solo rider on your way to the gates of oblivion, this time you are in a face-off against either a computer driver or the clock (in a car of your choice, of course) across several six-mile road stretches.

Other innovations are a realistic road environment (which means that you can drive off the road in an odd direction and meet it again somewhere along the line) and a fully working rear view mirror which hangs from the top of the detailed interior.

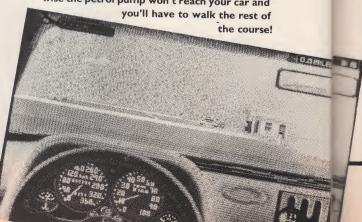
The basic model provides only two cars to play around with, a Porsche 959 and a Ferrari F40. Although neither of these are Reliant Robins, they still may not be enough for some punters. If for some reason you feel the need to play with the original five cars, you'll be happy to know that you can buy an optional disk that goes under the unassuming title of The Supercars. This contains souped-up versions of the original troupe, for an additional £11.95. And for those new cars to race along, how about a whole new environment? The Duel's second add-on, California Challenge (also £11.95), starts on the edge of San Fransisco and takes you via the coastline down to the tip of Mexico. The road plan is accurate, but the journey is scaled down to make it just that little bit shorter.

The

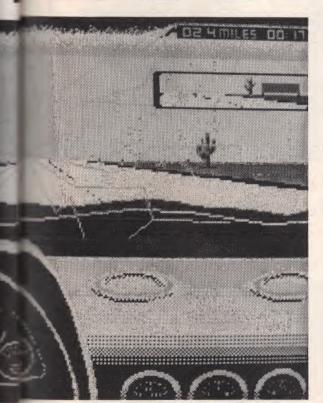
The police no longer use speed traps like they did in the original. Now they park on the side of the road, hoping that their presence will be enough to deter would-be-speeders. If they see you speeding, they step out of their cars and wave you down. Ignore them, as I'm sure you will, and they move into pursuit. But who ever heard of a policeman catching a Ferrari?



Slow down, it's the end of the level! There's more to this than meets the eye – you have to park in the nearside lane between two white lines, otherwise the petrol pump won't reach your car and you'll have to walk the rest of



60



whoops! One thing that hasn't been changed is the death effect. Rather than having something crunchingly realistic, all that happens is that you gain a crack on your windscreen – even when you fall off a cliff!

There's 12 skill levels to choose from, the first four coming complete with an automatic gearbox, letting you get on with the steering and other time-consuming jobs. The skill level also lets you control how good the other driver is.

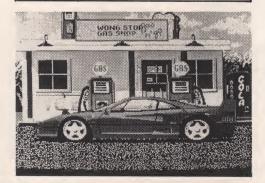
general from the States is that, in EGA mode, IBM-compatible games software has now reached a quality almost equal to that of the other 16-bit micros - The Duel is the first game to come close to achieving this ideal. Even in CGA mode the drive looks and sounds realistic, but the added capabilities of EGA lift the proceedings way above the norm. This version of The Duel actually impresses more than the Amiga, but probably only because less was expected. If only the sound effects didn't all sound like a mobile telephone ringing in the distan-

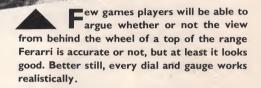
PRICE	£24.95
RELEASE DATE	Out Now
GRAPHICS	80%
SOUND	58%
PLAYABILITY	78%
VALUE	77%

ce, then this would be a truly

complete and enjoyable package.

OVERALL 80%





Accolade's stated intention is to introduce a little of the Californian lifestyle into its programs, and if taking a high-performance European sports car for a spin is on the agenda then I'll be the first to book my ticket. But is The Duel enough of an improvement over the original program to justify the new package? There are problems: the impression of travelling at 150mph isn't really created you ought to know that you're breaking the sound barrier without looking at the speedo - the screen update is a little too ierky and the crash sequences still leave a lot to be desired. But the atmosphere generated is such that faults like these can almost be ignored. The struggle to hold the road and clip a second or two off the existing 'record' should be enough to keep the avid speed freak in the driver's seat, while the variety of options should allow the interest level to be maintained even as the player's ability progresses. The Duel would certainly be a worthy investment for those who never got hold of the original Test Drive, but it's difficult to know if it represents enough of an improvement to warrant a purchase for those who've already experienced the thrill of racing through the Californian foothills.

9

PRICE	£24.95
RELEASE DATE	Out Now
GRAPHICS	79%
SOUND	70%
PLAYABILITY	78%
VALUE	76%

OVERALL 78%

!!!!!TURTLE PRICES ARE THE ONES TO JUDGE THE COMPETITION BY!!!!!
!!!!!WE ARE SURE YOU WON'T FIND LOWER PRICES AND FREE DELIVERY!!!!!
!!!!FIRST CLASS SERVICE AT FIRST CLASS PRICES!!!!!

AMIGA GAMES SUFTWARE							
After Burner (N/R) 19.95 Albedo (N/R) 13.95 Alien Syndrome 15.95 Asteroid Deluxe 8.99 B.A.T. (N/R) 16.95 Bardarian II (N/R) 16.95 Bardat Tale 2 16.95 Bismark 16.95 Bismark 16.95 Blazinug Barrels (N/R) 13.95 Bomb Disposal (N/R) Phone Bombuzal (N/R) 13.95 Breakers (N/R) Phone Bridge Player 2000 13.95 Chessmaster 2000 16.95 Chester 2000 13.95 Chester 2000 13.95 Chester 2000 13.95 Chuckie Egg 13.95 Crazy Cars II 13.95 Cybernoid 13.95 D'Under 13.95 Double Dragon 13.95 Double Dragon 13.95 Double Dragon 13.95 Double Dragon 13.95 Double Oragon 13.95	Emanuelle 13.95 Empire 13.95 Espionage 13.95 F-16 Combat Pilot (N/R) 16.95 F-16 Falcon (N/R) 16.95 Fed of Free Traders (N/R) 24.95 Ferrari Formula One 16.95 Fira Zone 16.95 Fish (N/R) 16.95 Fish (N/R) 16.95 Fish (N/R) 16.95 Football Manager II 27.95 Football Manager II 13.95 Fusion (N/R) 16.95 Game Over II (N/R) 13.95 Guild of Thieves 16.95 Gunship 16.95 Hellfire Attack (N/R) 13.95 Helter Skelter 10.49 HeroesoftheLance (N/R) 19.95 Hostages 16.95 Ingrids Back 13.95 International Karate Plus 16.95 International Karate Plus 16.95	Joan of Arc (N/R)	Platoon 13.95 Pool of Radiance (N/R) 19.95 Power Drome 16.95 Puffy's Saga (N/R) 16.95 Purple Saturn Day 16.95 Purple Saturn Day 16.95 Rambo III 13.95 Red Sun Rising (N/R) 16.95 Return of the Jedi 13.95 Roadblaster (N/R) Phone Roboccop (N/R) 13.95 Rocket Ranger (N/R) 16.95 S/F Harrier/Spitfire 40 16.95 S/F Harrier/Spitfire 40 16.95 Scenery Disc 11 16.59 Scenery Disc 7 16.95 Scenery Disc 7 16.95 Scenery Disc W/Erpn 13.95 Scrabble Deluxe 13.95 Shadow Gate 16.95 Shadow Gate 16.95 Skate or Die (N/R) 16.95 Skate or Die (N/R) 16.95 Skate ball (N/R) 16.95 Skateball (N/R) 16.95 Skyfox 2 16.95 Soccer Supremo 10.49 Space Racer (N/R) 13.95	Spittre Ace (N/R) 13.95 Star Fleet 16.95 Star Glider 2 16.95 Star Glider 2 16.95 Street Sport (N/R) 13.95 Strip Poker Data Disc 6.99 Sundog 16.95 Super Breakout 8.99 Technocop 13.95 The Munsters 13.95 The Munsters 13.95 Thender Blade (N/R) 15.95 Tiger Road (N/R) 15.95 Ultimate Golf (N/R) 15.95 Verminator 16.95 Veteran 13.95 Veteran 13.95 Wanderer (N/R) 16.95 Wandocks Quest 13.95 Warlocks Quest 13.95 Where Time Stood Still 13.95 Where Time Stood Still 13.95			
	ARAIGA	77777		Zany Golf (N/R)16.95			

	Zany Golf (N/R)16.95						
AMIGA BUSINESS SOFTWARE							
Aegis Animator+Images .82.95 Art Director	Dev-Pack	GFA Graphic Sheet	MCC Pascal V2	Saved (Hisoft)			
Cyber 3D Fonts II	Easydraw Prsnl Graphics 22.99 Easydraw Tech Graphics .23.95 Fast Assembler .13.95 Fast Basic Disc .32.95 Fast Basic Rom .64.95 Film Director .41.95 First Word Plus .56.95 Fleet Street Publisher .89.95 Fontzl .19.95 GFA Basic Interpreter .32.95 GFA Complr (needs Intrp) .32.95 GFA Draft Plus .99.95	K-Comm 2 36.95 K-Data 36.95 K-Graph 3 New 36.95 K-Minstrel 2 New 20.95 K-Spread 2 41.95 K-Spread 3 New 64.95 Kroget 36.95 Lattice C V3.04 69.95 Lisp (Metacomco) 59.95	Power Basic (By Hisoft) 29.95 Professional Icon Edtr (Pie) 20.95 Publishing Partner Prof 114.95 Publishing Partner 79.95 Quantum Paint 13.95 Quantum Paint 22.95 Replay (Sound Editor H/W & S/W) 56.95 Sage Accountant Plus 179.95 Sage Accountant 129.95 Sage Bookkeeper 89.95	STAC			
	ATAD	I CARATO COTT	The state of the s	Word Up45.95			

	ATARI GAMES SOFTWARE	
£19.95		

1943	C10.05	THE STATE OF			
Adventure Construction Set	£ 19.95	Helter Skelter	£16.95	Rolling Thunder	C12.0F
Afterburner	£10.49	nignway Hawks	£12 0E	Sargon III	L13.95
Albedo	£19.95	nostages	£16.05	Scenery Disc 11	L13.95
Alien Syndrome	£13.95	HOLDall	£16.95	Scenery Disc 7	£16.95
Alien Syndrome	£16.95	HOLOHOI	£13 05	Scenery Disc Japan	£16.95
Amiga Gold Hits	£16.95	interceptor	£16.0E	Scenery Disc Japan	£13.95
Archon Collection	£13.95	HOH LOIG	£16.05	Scenery Disc W/European	£13.95
B.A.T.	£16.95	Jet (SC/Disc Compatible)	£27.95	Scrabble Deluxe	£13.95
Bards Tale II	£16.95	Joan of Arc	£10 0E	Shadow Gate	£16.95
Bards Tale III	£16.95	Leaderboard Collection Birdie	£10.05	Shoot 'Em Up Con Kit	£16.95
Dattiecness	£16.95	Legend of the Sword	£16.0E	Skate or Die	£16.95
Blazing Barrels	£13.95	Leisure Suit Larry	£12.05	Skateball	£16.95
Bullibuzal	£13 QE	Lombard RAC Rally	E13.95	Soccer Supremo	£10 //9
California Games	£13 95	Major Motion	L 16.95	Space nacer	£13 0E
Captain Fizz	£16.05	Maniay	£13.95	Speed Ball	£16.95
Chessmaster 2000	£16.95	Maniax	£13.95	Startignt	£16.95
Chuckle Egg	£12 0E	Mind Eightor	£16.95	Star Fleet 1	£16.95
Computer Hits Vol II	£13 95	Mind Fighter	£16.95	Star Gilder II	£16.95
D. HIGHIDSON'S CHAMBIC Challenge	£16.05	Monsters of the Night	£13.95	Star Goose	£13 QE
Driller	£16.05	Nebulus	£15.95	Street Fighter	£19.95
Dungeon Master (1Mb only)	£16.05	Nigel Mansell Grand Prix	£16.95	Suiprokerz rius	£10 /0
Earl Weavers Baseball	L 10.93	Night numer	£16.95	Strip Foker 2 Data Disc 1	£6.00
Elf	L10.95	Obliterator	£16.0E	Sword of Sodan	£20.05
Emerald Mine	L 13.95	Operation Wolf	£16.05	Tales of Lore	£16.0E
Empire	£10.49	raciviania	£13 QE	Teenage Queen	£12.0E
Enlightenment	£16.95	reter beardsley	£13 QE	The Munsters	£12.05
Fsnionage	£13.95	Filantom Fighter	£12 0E	Thunderblade	L13.95
Espionage	13.95	rioneer riadue	£16 0E	Tiger Road	L19.95
Excaliber	£10.95	TOWER DIGITIE	£16.95	Time & Magik	£15.95
F-16 Combat Pilot	£20.95	rully s Saga	£16.95	Turbo Cup	£13.95
F-16 Falcon	£20.95	Quadrallen	£13.95	Turbo Cup	£13.95
Face Off	£10.49	Quantox	£10 /0	Liltima IV	£13.95
Fernandez Must Die	£16.95	Questron	£16.95	Ultima IV	£16.95
Ferrari Formula One	£16.95	n-1ype	£10 05	Virus	£13.95
Final Command	£16.95	Reach for the Stars	£16.0E	Wanted	£13.95
rirezone	£16.95	Roadblaster	£12.0F	vveird Dreams	£16.95
riight Simulator II	£27.95	Robbeary	£12.0F	Wizards Crown	£20.95
rootball Manager 2	£13 0E	Robocop	L 13.95	world Darts	£10.40
rottless Underground	f10 49	Rocket Ranger	L 10.33	vvorid Lour golf	£16.95
rusion	£16.95	Rocket Ranger Rock 'n' Roll	LZU.33	Zarry Gori	£16.95
Game Over II	.£13.95		£24.95	Zoom	£13.95

Amiga and Atari Software Specials. Please ring for list and availability of our range of Atari and Amiga games software at bargain prices. Most of this software is under £10. Hurry limited stocks!

Call us now for all your requirements on 0476 591040. 24 Hour Service with your Access/Visa Details.

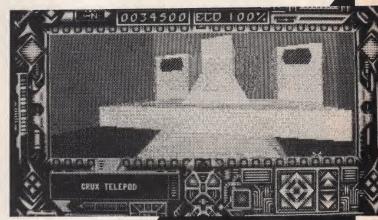
All prices include VAT at 15% and now free overnight delivery anywhere on the UK mainland. How to order– Post: Send cheques, PO or Visa/Access details to the address below.

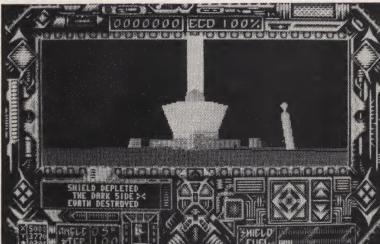
Phone: Call 0476 591040 24 Hour Service with your Access/Visa details. Turtlesoft Dept THO, Unit 3,
The Old Malthouse, Springfeld Road, Grantham, Lincs NG31 75E.
Subject to availability, all items are despatched within 24 hours. E&OE.
Cheque orders require 7 days clerance. Just because you don't see it – doesn't mean we haven't got it – please ring for details

Please make cheques payable to Turtlesoft

REVIEW

Dark





Side

t doesn't seem like 200 years have passed since Paul Boughton reviewed Incentive's Driller. But that appears to be the case as our intrepid reviewer once again enters the 3D world of Freescape.



Dark Side's landscape is very similar to Driller's. The view is again one of squares, oblongs, blocks and triangles which will disappear, open up new perspectives, reveal new areas to explore, or destroy defence systems. Hidden switches can also be operated.

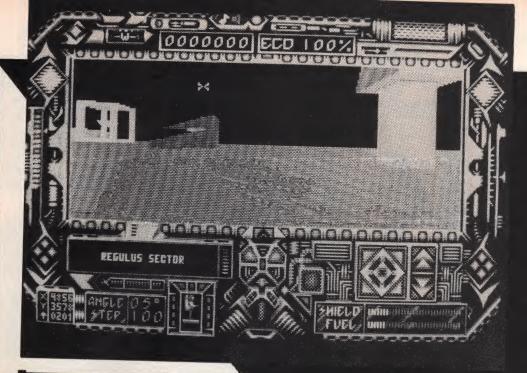
emember Driller, the game about gas rigs on a distant moon of the planet Evath which is threatened by a huge meteor hurtling on a collision course? Great programming, shame about the game, it had no comph! No wow or pow! Now we have Dark Side, a sort of follow-up set on another of Evath's moons, Tricuspid.

An outlawed race, the Ketars, has built a giant weapon called Zephyr One with the aim of blowing Evath to tiny little pieces. To power this mighty weapon a network of Energy Collection Devices — ECDs — has been set up across the moon's service, with the solar cells which collect the power set at the apex of towers.

This dastardly plot to eradicate life from Evath hasn't gone unnoticed. A patrol ship has dropped you into a safe zone on Tricuspid with a mission to destory the solar cells and, eventually, Zephyr One. All you are equipped with is a space suit with lasers, a defence shield, a jet power pack and a limited amount of fuel.

As was the case with Driller, Dark Side, is a race against time. Get them before they get you.

63



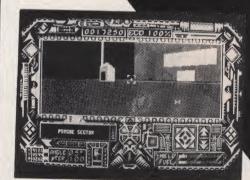
In a similar fashion to its predecessor, Dark Side puts you in the thick of a believeable environment, complete with realistic movement and perspective and - more importantly - a good solid feel. The Freescape system is certainly looking and sounding better than in the previous release, and Dark Side's control method is also considerably more user-friendly than its predecessor's. That said, you may still need the services of an extra hand to increase or decrease the step size, make a U-turn, fall, rise or perform any of the other available functions. Once this is mastered though, the effect of exploring is impressive - there's hardly a nook or cranny in the whole world which doesn't reveal something when searched. However, all of this doesn't make up for the unfortunate lack of excitement - after all, what good is an impressive play environment if the action doesn't inspire the player to explore it to its limits? Great things are promised from Total Eclipse, the next game scheduled to come from the Freescape production line, but until then Freescape is still a remarkable technical innovation in search of the right game.

PRICE	£25.95
RELEASE DATE	Out Now
GRAPHICS	87%
SOUND	78%
PLAYABILITY	68%
VALUE	59%

OVERALL 70%

on't forget to keep an eye on the LED display. This indicates the rate at which the ECDs are gaining power. When the top LED light comes on watch out. You'll soon be under attack.

pyramid-shaped telepod crystals to activate them.



This is an Energy Collection Device, with your target (the crystal) at the top. ECDs can be found singularly or in groups. When they are on their own it's easy to destroy the solar cell. When they occur in groups, the other cells can regenerate the damaged one – the correct sequence must be found to destroy them.

Tank watchdogs are found all over Tricuspid. Some are stationary while others patrol back and forth. As long as you keep out of range they will not attack... get too close and you'll find youself in a zap trap.

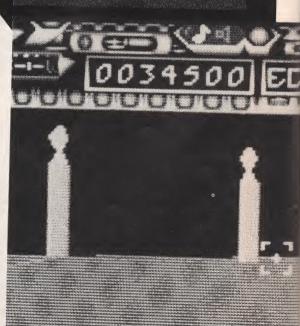


Improvements similar to those made for the ST have been made to this version which now moves smoothly and comes complete with a range of full and atmospheric sound effects. However, because the two versions are so similar the same criticisms apply. Despite the progress that's been made in developing the system, Dark Side is still only likely to impress those who enjoyed the first Freescape game.

PRICE	£25.95
RELEASE DATE	Out Now
GRAPHICS	87%
SOUND	80%
PLAYABILITY	68%
VALUE	59%

OVERALL 70%





2

9

ONE 1989

BIRMIES!

PIRATES! S.T.

With their usual verve and skill, MicroProse have taken their talent for producing militaristic simulations and turned it towards producing one of the most enthralling, action-packed adventures ever to sail the High Seas. Pirates! is one of the lesser-known simulations from MicroProse, yet it is one of the most absorbing simulations on the market.

Set in the Great Age of Buccaneering in the West Indies between the years of 1560 and 1700, you start out as a Privateer Captain, a pirate in all but name, setting out to make your fortune so that you can retire to a life of wealth, ease and high status.

Initially, you can choose from a wide range of game options, ranging from simply starting afresh to commanding famous expeditions, such as Francis Drake's attack on the Spanish Fleet in 1573. You are also able to choose the historical period in which your adventures will take place.

Once the preliminaries are completed, it's down to business and you can set sail with your crew or visit the local town to recruit some more help, gather information or trade with a Merchant. You may choose to meet the

Governor, who may make you an offer that you can't refuse, such as rescue his daughter from the hands of the enemy. Of course, it goes without saying that you would be handsomely reimbursed for your troubles and gain further introductions to other rich and influential people.

Once you set sail, you may come across another ship and, depending on circumstances, you may investigate further, with the options to attack, talk or sail away. Firing broadsides at the enemy ship, you struggle to gain the best position whilst still presenting a difficult target to the opposition. With skill, you will gain control of the other ship and raid it for as much bounty as you can safely carry. If it is not too badly damaged, you will be able to add it to your fleet to sell at a later date or to simply increase your firepower.

Pirates! is a complete swashbuckling adventure that totally immerses you in the wild and tempestuous times of Buccaneering on the Spanish Main. The only difficulty is remembering that, after all the action and excitement on the High Seas, at the end of the day, you are looking to trade all the danger, thrill and hard living for a substantial residence on one of the islands in the Carribbean and a nice, quiet easy life of luxury.





GUNSHIP

GUNSHIP AMIGA

Finally, after what has seemed an interminable wait, Gunship is finally ready for take-off on the Amiga. MicroProse's classic helicopter flight simulator has been given the all-clear from Major Bill Stealey and looks set to be another classic version. Read on to find out exactly how it fares . . .

On opening the box, you immediately get the feel for the detail that MicroProse puts into all its simulations. The thick, comprehensively detailed manual, along with the keyboard overlay crammed full of information, combine to give the armchair combat pilot plenty of preflight information. The opening screens are superb with the AH-64 Apache rising to the sounds of Wagner's Ride of the Valkyries.

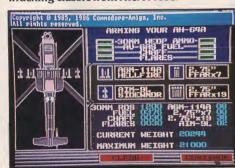
Now down to business. Choose from four theatres of operations, from flight training in the USA to the thickest of action in Western Europe. The level of difficulty can also be set before you get into the briefing room. You are then briefed on the forthcoming mission, with primary and secondary targets, military intelligence and the choice of weapons with which to equip your Attack Helicopter.

Right, on with the mission. Power up the main engines, engage the rotor and slowly increase the collective. Lifting off the ground, you rotate in the direction of your primary target using your TADS and set off, skimming the tree tops in an effort to avoid detection by the numerous enemies that you will encounter on your way. Coming up behind the back of a hill to avoid the radar, you pick up a blip on your threat display. Gently rising above the crest of the hill, you find your targets – an enemy bunker and a T-74 tank. Selecting one of your Hellfire missiles, you let one loose at the tank, whilst diving towards the bunker to take out the bunker with your cannon. Not a moment too soon, your threat display warns of an incoming missile from an approaching Hind helicopter.

With nerves of steel, you fly lower – down to 10 feet – and wait for the missile to get really close before releasing a flare to jam the missile's homing computer. Toggling your Sidewinders, you rotate to face the Hind. Acquiring the target, the heat-seeking missile tracks in on the enemy helicopter's engines and does precisely what it was supposed to do. The Hind goes down in flames.

The pressure is starting to tell and you are not even close to your primary target yet. When the going gets tough . . .

This must be the best version of Gunship yet. Depth of play combines with excellent detail and superb solid-filled graphics to provide another version of this nervewracking classic from MicroProse.







RickDan

escapades make Indiana Jones look like a trip down the road to the chemist. If adventure has a name, it must be Brian Nesbitt.





Rick is plunged into danger right from the very start. In true Indiana Jones style he's pursued by a huge rolling boulder. If Rick can evade it for long enough it eventually falls onto the head of a passing Goolu warrior.

e laughs in the face of danger, he tweaks the nose of terror – he's Rick Dangerous, freelance adventurer, no mission too perilous. Rick seeks out danger wherever it may lurk, and in 1945 at the height of the war it's not too difficult to find. Four decidedly dangerous adventures await him, ranging from escaping from a temple in Amazon jungle to rescuing POWs from a Colditz-like Nazi prison.

Each mission comprises around 30 scrolling areas, and completing one allows access to the next. The action is loosely platforms-and-ladders based, with arcade style puzzles cropping up along the way.







completing each screen isn't just a matter of wandering about plugging the natives. In many situations a puzzle must be solved in order to progress. Here for example, there's a secret switch located somewhere that retracts the deadly spears that bar your way. But watch out for that marauding brick!

ngerous

The Goolu tribesmen are easily dispatched with Rick's trusty six-shooter, but when ammo runs out he must either avoid them or poke them with his gun barrel. Fortunately he gets the opportunity to refill his pistol at regular intervals (as long as he doesn't shoot the ammo crates).



mission. They wander around, changing direction whenever the mood takes them. There's the occasional intelligent beggar that attempts to follow Rick. Just as well they can't jump or climb, really.



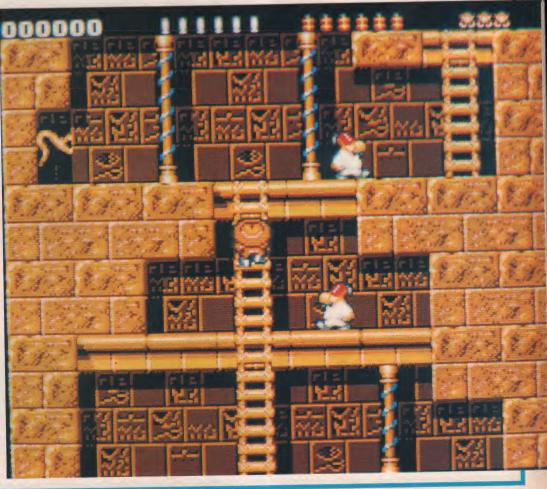
when there seems to be no way forward, it's time to use the dynamite. Lay a cannister near what looks like a weak wall, light the blue touchpaper and stand well back to blow a hole in the offending wall. Remember kids: NEVER return to a five-pound package of TNT once lit.



19

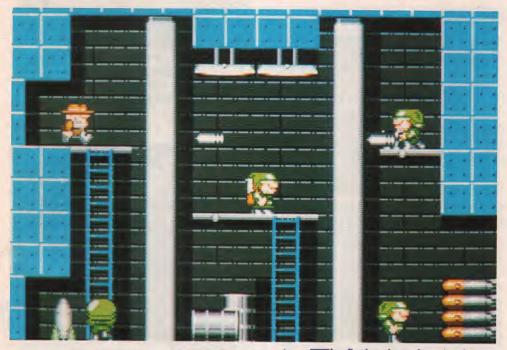


The second mission sees Rick trapped inside an Egyptian pyramid, up against more falling blocks, blowdarts and poisoned spikes, but this time he's also attacked by fez-wearing arabs.



REVIEW

After escaping from Egypt and still thirsty for danger, Rick parachutes into the dreaded Schwarzendumpf castle to release the POWs held there. Armed soldiers and ravenous guard dogs stand in his way, but that's all in a day's work for our Rick...



68

Rick will support CGA, EGA and Tandy machines, with the Tandy version expected to make full use of that machine's superior sound chip. Could this mean the end of digital watch sound effects? You'll have to wait until June, when it appears at a price of £24.99 to find out.

The final and toughest level sees Rick uncovering a secret Nazi missile base after a tip-off from one of the POWs he released earlier. The fascists are planning to destroy London, and once again only Rick can save the free world from catastrophe.

Graphically, this Rick is identical to his ST counterpart, which is a shame — a little extra colour here and there would have gone down well. The sound lacks that certain 'umph' — what sounds are evident are impressive but it would have been nice to hear a wider variety of effects. That said, Rick is as fun to play as he is on the ST. Highly recommended.

PRICE		£24.99
RELEASE DATE		June
GRAPHICS	ζ,	69%
SOUND		68%
PLAYABILITY		90%
VALUE		79%

OVERALL 88%

From the screenshots you can see that Rick Dangerous doesn't push 16-bit technology to its limits, but then a game as playable as this doesn't need to. RD is a throwback to the classic platforms 'n' puzzles games of yesteryear and it's most remiscent of one of the first, Activision's HERO. Like HERO the aesthetics take second place to the gameplay, but that's not to say they're lacking. The sprites may be small but they're very cute and comical and are animated gorgeously - it just goes to show that you don't need half-screen high sprites to give them character (look at Oids and Typhoon Thompson). Some suitably jolly incidental music and hilarious sound effects camp up the proceedings further, but Rick's main strength is the game itself it's tremendous fun to play. Because there are so many hidden traps and pitfalls you have to be alert at all times to prevent yourself being impaled on a spike or sliced by a spear. Trial and error is the key to success. With practice you learn the traps on each screen, where they are and how to avoid them, so before long you'll be making great progress - until you encounter a screen you haven't seen before and the feeling of not knowing what to do next returns. The puzzles are fiendishly devised and even when they are solved, a fair amount of arcade skill is needed to complete them. Superbly designed and executed, Rick Dangerous rates as one of the most enjoyable 16-bit arcade games for

teeninear errects.	
PRICE	£24.99
RELEASE DATE	June
GRAPHICS	69%
SOUND	70%
PLAYABILITY	90%
VALUE	79%

a long time. If only more game

designers would concentrate more

on creating a fun game than clever

technical effects

OVERALL 88%



BL Pl

Whate playing passess Each comb Aggree level,

* Op-

* Ful

* 5 S levels challe Inter A sup

* Lea Save

^t On

head * An

than

like _l

M

į

FOI PLA

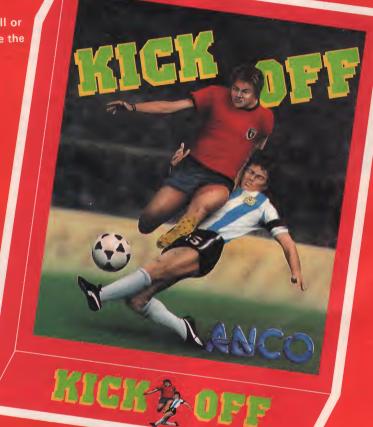
A Soccer Simulator which is not only accurate and realistic but is also great fun to play

BLISTERING PACE PIXEL PERFECT PASSING SUPERB TACTICAL PLAY

Whatever your style of play may be, be it playing the Long Ball or playing the Sweeper, your players will be in position to receive the passes, control the midfield and tackle an advancing striker. Each player on the field is an individual with a unique combination of four attributes - Pace, Accuracy, Stamina and Aggression. Watch out for the Brazilians at the International level, they are dynamite.

- * Full size multi-directional scrolling pitch with scanner showing all the players on the field.
- * Option to practice and learn ball control, take corners and practice penalties.
- * 5 Skill levels, International to Sunday League. The levels of both teams set separately. The ultimate challenge is the defeat of the star studded team of Internationals by the Sunday League of no hopers. A super human test of skill and concentration.
- * One or two players option. * 4 distinct tactics.
- * League competition for 1 to 8 players. Load and Save League facilities.
- * Simple controls to dribble, shoot, pass, chip or head the ball or do a sliding tackle.
- * Amazing ball simulation takes account of the ground and air friction. Direction changing breeze at the higher skill levels
- * 9 types of Corner kicks, Penalties, Yellow and Red cards and a host of other features like players getting tired by the end of the game, time wasting, injury time, etc.

PLAYING IT IS EASY MASTERING IT WILL TAKE TIME - A LOT OF TIME









AMIGA

ATARI ST

CBM 64 Disk

IBM PC Comp.

CBM 64 Cassette



£19.95

£19.95

£9.95

£14.95

£24.95

AVAILABLE ON

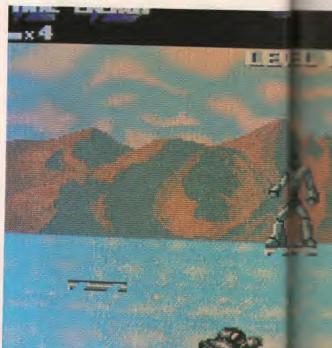
ANCO SOFTWARE LTD., UNIT 10, BURNHAM TRADING ESTATE, LAWSON ROAD, Mail Order by Cheque, Postal Order, ACCESS or VISA. DARTFORD, KENT. FAX No.: 0322 93422. Telephone No.: 0322 92513/92518.

puilt in France, Delphine Software's first offering to reach these shores is a high-tech world-saving challenge. Phil South spins the tale.



Aliens on each section carry four parts of an Amulet which is needed to transfer to next level. After you've squashed the right aliens, you pick up the bits and a picture of the Amulet appears piece-by-piece at the top of the screen.

n the face of a Guardian, do a high leap and you're automagically transformed into a flying cannon. The catch is that you drop down again, and can only shoot while you're in the air. So keep jumping, but mind out for the missiles – a tricky business.



Bio Challen

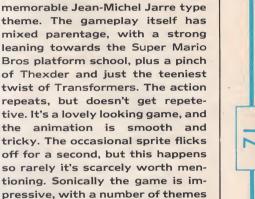
n a bonus situation, cauldrons containing bonus scores and effects appear. Yellow cauldrons donate a time bonus, Brown give 5,000 points, and there's also extra lives and other stuff available. The Red one is best, as this makes the little flying aliens bounce off your armour and kill other aliens on the screen!



or centuries mankind has been on the wane. After he'd finished the wane, he went on the beer... sorry, I can't resist a stupid joke.

Anyway, mankind was fading out fast, and in order to toughen us up a little bit, those in the know decided that we should all be cased in steel to prevent us from being destroyed by our own weakness. Seems fairly obvious, but it's just a story, right?

So you're a metal clad man, K L I P T or just plain Klippy to your chums. To test how durable your Klipt metal skin is, you've been sent to undertake the Bio Challenge, the toughest endurance test in the whole Universe. If you survive the world survives with you. Fancy the responsibility?



The first impression that Bio Challenge

gives is of being

merely well pre-

sented and not much

of a game, but a few minutes work

is rewarded by the first nipping bite of addiction. In style the game

is very French: that is, slick

graphics and an annoyingly



coin-op.

playing in the background complemented by full orchestrations. Check it out through a stereo if you get the chance. I don't like to insult Delphine by saying it's a very professional job, but it is. Bio Challenge really wouldn't shame a

VERALL 82%

Obviously this version won't have the same colour content, although Delphine proudly claims, to

have 160 'colours' on screen at once. Some tricky stippling going on there by the sound of things. The soundtrack will probably also be less impressive than the Amiga, but should still impress. Like most ST games in this day and age, Bio Challenge will come on two disks.



our only form of attack is defence. You spin around like Prince, and the wee flying aliens simply bounce off. Stand still and they'll merge with you, costing some precious oil. A leap and spin can also be used to knock the slabs along if they're not over an alien you want to squash.

o kill the bigger aliens a different strategy is called for. If you somersault on the platforms they lose their anti-gravity charge, and plummet to the ground, squashing anything that happens to be standing underneath! Nasty eh? This requires perfect timing or you miss. Missing is fatal, as once the platform is gone you fall right next to one angry alien.





SMASHING ISSUES...

- PICTURE —
 PACKED PAGES
 OF NEWS AND
 REVIEWS PLUS...
- BEST TIPS &
 PLAYERS GUIDE
- BLOWING DEMOS



- THE LATEST ARCADE NEWS
- FEATURES ON
 THE FUTURE OF
 ENTERTAINMENT
 TECHNOLOGY

...FOR JUST £24.00*

Address

Signed.

Please start my subscription from theissue.	I enclose my cheque/postal order payable t	
Tick appropriate box:	THEONE	
One year UK £24.00	for	
One year Europe & Eire £33.00	9	
Rest of World (Surface Mail) £42.00	Please debit my Access/Visa Account	
One year Rest of World (Air Mail) £52.00	Amount £ Expiry Date	
Return to The One Subscription Department,	- , , , , , , , , , , , , , , , , , , ,	
PO Box 500, Leicester LE99 0AA.	Card Number	
Or ring our special 24hr orderline service and quote your credit card number.	Name	

TEL: 0858 410888

ENQUIRIES: 0733 555161

*U.K. PRICE ONLY

CHIPELAGOS









Atari ST screen shots

Imagine a game without violence, yet as chilling as abandoned places where people have died and never returned. Imagine a 3D world, yet the only forces are those that come from the ground. Imagine the danger of a tormented soul, carried aloft by nothing greater than the wind.

Archipelagos is a completely new sort of game. It offers 9,999 living landscapes, in 3D, with continuous smooth movement and scanning. If is so extraordinary it defies classification. It is the experience of the metaphysical.

Archipelagos is conceived and coded by Astral Software.



ATARI ST AMIGA PC

£24.99 £24.99 £29.99

PC version includes FREE audio cassette

LOGOTRON LTD, DALES BREWERY, GWYDIR STREET, CAMBRIDGE, CB1 2LJ













ary Penn takes a dip with Firebird.

ou don't wear your mac in the bath, so why should you have to play pool from a totally unnatural viewpoint? Previous 'simulations' have only catered for those capable of floating above the table, not for us mortal souls restricted to walking around the baize.

But this is exactly what you can do here, in glorious filled 3D. Watch the computer in action before practising with it, play against another human player or play a knockout tournament against Flash Harry, Mighty Mike, Catford Kid and Fast Freddy before meeting Maltese Joe in the final.

Better still, impress the girls with your cue-mendous trick shots. Plenty of seemingly impossible situations are provided, the objective simply to pot all the reds with a single shot. Author Nick Pelling assures us they are all possible.

ontrol couldn't be simpler, with the table moved either 'by hand' with a pointer or with the icons at the top of the screen. Rotate the table and zoom in or out to adjust your viewpoint until the ball you wish to hit is in line with the cue ball, then apply some spin, tweak the strength of the shot accordingly and let rip!

Maltese Joe's DPO POOL Challenge



ABOUT THE AUTHOR

3D Pool is programmer Nick Pelling's first 16-bit venture and it's unlikely to be his last. Perhaps better known to BBC owners as Orlando of Aardvark Software, Nick was responsible for Zalaga (a version of the ageing coin-op shoot 'em up Galaga), Frak!, an innovative platform game which had you controlling a yo-yo spinning caveman, and Firetrack, an immensely playable vertically scrolling shoot 'em up. Sadly, none of these titles are likely to make it to 16-bit. But why pool? "It just seemed like a good idea," Nick confesses. And what of Joe's input? "The idea of using Joe in the final of the tournament came from having him around." It took Nick around a year to write Pool for a whole host of machines, the reason according to Nick is "because I had to learn how to program the machines in the first place, and the fact that nobody else does anything with them doesn't help a lot. It makes it difficult to ascertain what the machine is capable of." So, what is Mr Pelling's favourite game? "Heavens, I think computer games are brilliant but I wouldn't play them myself!"

REVIEW



The smooth flowing 3D appears at first to be a gimmick, but being able to take a player's-eye view of

the action makes all the difference, generating an unparalleled feeling of playing for real. A set of international rules are closely adhered to (including penalties for foul shots), and it's simplicity itself to play and a joy to boot. 3D Pool is as perfect a simulation of the sport as you could possibly wish for.

PRICE £19.99
RELEASE DATE Out Now
GRAPHICS 88%
SOUND 78%
PLAYABILITY 90%
VALUE 84%

OVERALL

88%

Commodore Pool is intended to appear at the same time as the Atari version in essence the two should be identical, with the possibility of some sampled cheers to accompany a win being the only planned enhancement for the Amiga verson.

A version is in the pipeline, but work has yet to start and a price and release date are to be decided. Nick will probably write the game for one Graphics Adaptor to leave someone else to install it on other systems such as EGA and VGA.

0

DATEL ELECTROPICS





PRO SAMPLER STUDIO

- A top quality sound sampling system at a realistic price.
 - 100% machine code software for realtime functions.
- HiRes sample editing.
- Realtime frequency display.
- Realtime level meters.
- Adjustable manual/automatic record trig level.
- Variable sample rate & playback
- speed. Seperate scroll line waveform windows & zoom function with Edit windows for fine accurate editing.
- 3D shot of sound waveform. Wave editor to design your own waveforms or adjust existing ones.
- Microphone & line input.
- Software files can be used within other music utilities.
- Amiga version comes complete with "JAMMER" software for playback/sequencing of your recorded samples.
- Lots of useful features.
- ST version has MIDI playback option. Play recorded samples via external MIDI keyboard.
- Complete Hardware/Software



AMI

AD E

100

C

ONLY £69.99 PLEASE STATE A500/1000/2000 OR ST VERSION £59.99



- Full Midi Interface for A500/1000/ 2000 (please state model). Compatible with most leading Midi packages (including D/Music). Midi In Midi Out x3 Midi Thru.
- Fully Opto isolated No need to pay more - Full Midi
- standard. **ONLY £34.99**

BUY THE MIDIMASTER & THE MIDI MUSIC MANAGER TOGETHER FOR

PRINTER LEADS

- 25 pin 'D' to 36 way Centronics parallel lead. 1.2m length.
- A500 or 1000, please state. **ONLY £8.99**



MIDI MUSIC MANAGER

A TRULY PROFESSIONAL MIDI PACKAGE AT A REALISTIC PRICE

- HEALISTIC PHICE

 Play sampled sounds on Amiga from any Midi track.

 Full dubbing listen to one track while recording another.

 Works with many Midi interfaces including Datel Midi Master (see Ad)

 8 realtime Midi tracks for record/playsack
- Adjustable track length - limited
- only by available memory.

 Works with standard IFF files.

ONLY £39.99 **MIDI CABLES**

Top quality.
3 metre length.

ONLY £6.99 PAIR UNBEATABLE VALUE



1MEG INTERNAL DRIVE UPGRADE



- Replace internal 500K drive with a full 1 meg unit.
 Top quality drive unit.

- Full fitting instructions. Easily fitted, no special skills
- required.

 Direct plug in replacement.
- Available now. When considering a drive replacement remember that

quality is most important. ONLY £69.99

1 MEG RAM **UPGRADE KIT**

- 512K of FASTRAM to bring your 520 STFM up to a full 1040K!! Fitting is a straightforward
- soldering job achieved by anyone who has a little experience. ONLY £99.99

TRACKMASTER

- Trackmaster track display unit is a must for the disk hacker.
- Simply plugs into disk drive port of the ST.
- No other modifications or connections required.
- Displays track number, disk side and read/write status as the head
- moves along the disk. Has daisy-chain socket to connect external drive.
- Invaluable for identifying protection
- Two-digit LED display.
- Displays up to track 85.
- Works on both internal and external drive (switchable).
- Complete hardware solution no software required.

ONLY £34.99

DEEP SCAN BURST NIBBLER

- Copy an entire disk in under 60 ahnc
- Works with one drive or two. Copy 1 or 2 disk sides - up to 85
- Special format parameters for non-
- Full verify option

Huge range of features - too many to list. HiRes display (works mono

- Easy to use Icon driven programme takes the mystery out of disk backup.

Very powerfull. Regular updates available. NLY £29.99 PLEASE STATE VERSION FOR ST OR AMIGA REQUIRED

- Powerfull track/sector editor.
- Displays up to 85 tracks/255 sectors. Fully menu driven.

ONLY £14.99 ST ONLY

NOTICE 1988 COPYRIGHT ACT

DATEL ELECTRONICS Ltd. neither authorizes or condones the use of it's products to reproduce copyright material. It is illegal to make copies of such material without the expressed consent of the copyright owners or thier licencees.

ELECTRONICS

EXTERNAL 3.5" DISC DRIVE

- Slimline extra low profile unit only 6" long!
- Top quality drive mechanism.
- Throughport allows daisy-chaining other drives (Amiga only).
 A superbly styled case finished in computer colours.
 Fully compatible. Complete with PSU

(ST).

1 meg unformatted capacity.

Good length cable for positioning on your desk etc.

AMIGA VERSION SINGLE DRIVE **ONLY £79.99** ST VERSION **ONLY £89.99 WITH** FREE "PAINTWORKS" SOFTWARE

AMIGA TWIN DISK DRIVE ONLY £149.99

ADD £5 FOR COURIER DELIVERY IF REQUIRED

EXTERNAL DRIVE SWITCH (AMIGA ONLY)

- Switch in/out of external drives. Save on memory allocated for drives not currently in use.
- DF1 & DF2 controlled.
- **ONLY £9.99**



EPROM BOARD



- Complete Eprom Board & case.
- Accepts up to 4 x 27256 Eproms.
- Mapped into the cartridge area.
- Attractively styled case.
- High grade PCB.
- 64K or 128K blocks

ONLY £12.99



TIMEKEEPER CARTRIDGE

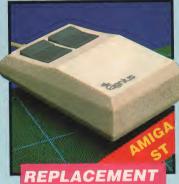
- The correct time/date every time you switch on your ST.
- Works with most GEM type applications.
- Battery backed Clock/Calender. On board Lithium battery for extra
- long life. Displays in 12 or 24 Hr. format. Comes complete with set-up disk & alarm clock utility.



LOW COST BAR **CODE READER**

- Low price Bar Code Reader.
- Model 420, high performance, low cost Bar Code Reader.
 Works with any Amiga/ST computer system (please state which) via the RS232 interface.
- Features a built-in self-testing function. Features a diagnostic indicator.
- 8 Can read codes EAN, UPC, Inter
- leaved 2 of 5, Code 39, CODABAR. Comes complete with wand, ready
- to go. Easy to install.

ONLY £189.99



MOUSE

- High quality direct replacement for
- mouse on ST/Amiga. Teflon glides for smoother
- movement.
 Rubber coated ball for minimum slip.

Optical system counting - 500/mm.

Special offer - free mouse mat + mouse house (worth £7.99).

ONLY £29.99

COMPLETE (STATE ST OR AMIGA)



- Available with/without calender/
- clock option.
 Simply plugs internally into A500
- Switch in/out with switch supplied.
- Fitted in minutes no soldering etc. Accepts 41256 DRams (zero K
- RAM fitted). With calendar/clock onboard time/
- date automatically booted.

 Battery backed to retain time/date.

NLY £19.99 FOR STANDARD CARD TO

ACCEPT 512K **ONLY £34.99**

FOR VERSION WITH CLOCK/ CALENDAR

NB THESE PRICES ARE FOR BOARDS WITHOUT RAM CHIPS. PHONE 0782 744707 FOR RAM PRICES. PHONE FOR LATEST FULLY POPULATED BOARD/RAM PRICES.





- An easy to handle Handy Scanner featuring 105 mm scanning width & 400 dpi resolution enables you to reproduce graphics & text on your
- computer screen. Adjustable switches for brightness & contrast.
 Printout for Epson compatibles.
- A powerful partner for Desk Top Publishing. With Geniscan you have the ability to easily scan images, text & graphics into the ST/AMIGA.
- Powerful software allows for cut & paste editing of images etc.
- Save images in suitable format for most leading packages including DEGAS, NEOCHROME, FLEET-STREET, DELUXE PAINT etc.
- Package includes GS4000 scanner, interface & Scan Edit software.
- Unmatched range of edit/capture facilities simply not offered by other scanners at this unbeatable

SPECIAL OFFER

COMPLETE WITH PAINTWORKS (ST) OR DELUXE PAINT II (AMIGA) FOR ONLY £189.99 **INCLUDING HARDWARE/SOFTWARE**

ALL ORDERS NORMALLY DESPATCHED WITHIN 48 HRS

BY PHONE



0782 744707 24hr Credit Card Line



Send cheques/POs made payable to "Datel Electronics"

FAX 0782 744292

UK ORDERS POST FREE EUROPE ADD £1 OVERSEAS ADD £3

PRICES AND SPECIFICATIONS CORRECT AT TIME OF PRESS AND SUBJECT TO CHANGE WITHOUT NOTICE

CALLERS WELCOME - Please reserve goods by telephone prior to visit.



DATEL ELECTRONICS LTD., FENTON INDUSTRIAL ESTATE GOVAN ROAD, FENTON, STOKE-ON-TRENT, ENGLAND.

> SALES ONLY 0782 744707

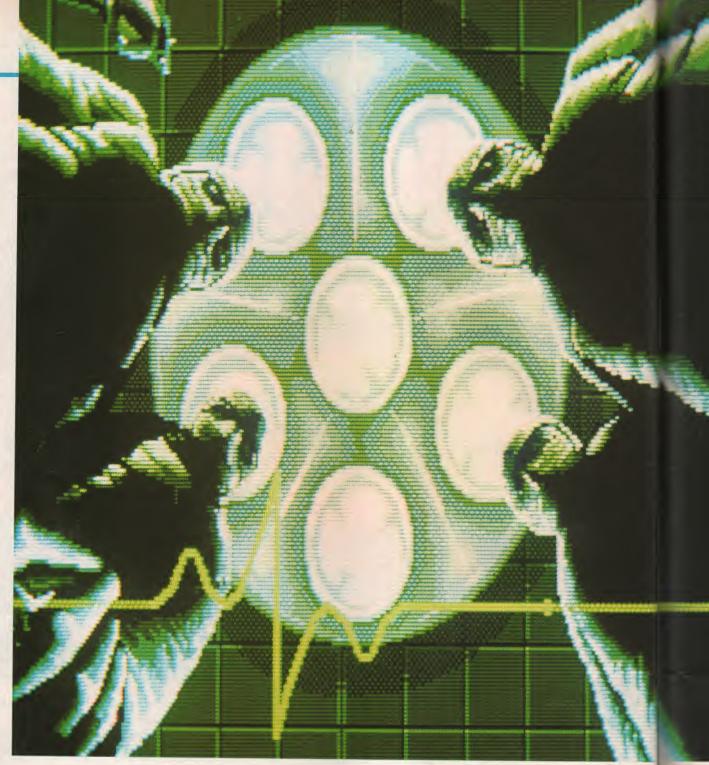
TECHNICAL ONLY 0782 744324

your pyjamaclad on-screen alter ego tumbles into his own mind. The screen then 'whites out' like an exploding sun, and the dream begins...









Rainbird's long-awaited night-mare is the most indefinable piece of software since the last one. Gary Penn thinks he's in for a good night's sleep, but ends up rubbing his eyes in disbelief.

Meiro Meiro eird Dream's story concerns the casualty of a love affair, who as a result of a broken heart is now slightly deranged and possibly terminally ill.

Major surgery is the only way to save his life. Having been wheeled into the operating theatre and prepared for surgery, the anaesthetic takes effect and he drifts off to sleep... and enters a dream from which he may never wake.

-416

Interactive fiction then becomes an interactive nightmare with a unique combination of off-beat arcade sequences and an equally odd but more prevalent puzzle element.

SUBBUL

Now this won't hurt a bit ... A team of surgeons gathers around and the life support reading blips across the bottom of the screen. This is the view you wake up to whenever one of your five 'lives' is lost.

To escape from this nightmare you have to collect four orbs.

And here comes one now, courtesy of this giant wasp. But how on earth can you get it to drop its load?





The candyfloss machine isn't as sweet as it looks. Lumps of floss float around the drum and gather on the spinning stick. The original idea was that you'd try to create a web of floss and climb out, but this was dropped as it proved too difficult to implement.



den' ... the tune echoes in your head and all appears quiet. However walking to the other side of this serene scene isn't as straightforward as it seems. But then nothing ever is in Weird Dreams . . .

barren Dali-esque desert setting. The rush of the sea is barely audible, and almost deafening as a result. A shoal of fish swims across the top of the screen – their use becomes clear when the near silence is broken by a pat pat pat of footsteps... and a leaping mutated Kangaroo with an Easter Island Statue head hops on screen.





nto the Hall Of Mirrors, with reflective glass all around. Touch one, Enter one ... The reflection distorts as you walk past the mirrors, which is indicative of the attention to detail throughout.





THE WEIRD DREAMERS

eird Dreams was put together by artist Herman Serrano and programmer James Hutchby and took over just over a year to produce. Although James took care of the programming and provided ideas come along the way, the weird concept came from artist Herman ... "I wanted to do a game about nightmares. None of those featured in the game are based on my own dreams — they're more odd observations I suppose. There are several nightmarish elements – there are a lot of teeth. It's because I had to go to the dentist - I hadn't been for about three years. The dentist turned out to be this strange Chinese looking guy with an Australian accent, and he tore my mouth apart. After that I had a phobia about teeth, and they seemed to creep in everywhere." One less enamel-based idea, which was dropped because there were just too many to implement, was a tree of heads. "It was an idea for a painting originally," Herman confesses, "as were some of the other ideas. All the heads were asleep. As you approached the tree, the heads nearest would open one eye then both, and as through a sort of telepathy all the others would wake up." Fortunately there's a possibility that this and other sequences may make an appearance in a sequel. Some of the imagery seems reminiscent of the work of surrealist artist Salvador Dali and other elements of Terry Gilliam's Monty Python animations. Were both a source of inspiration? "Yes," Herman confirms. "I've always been fond of surrealists like Dali, and Terry Gilliam's wonderful. As far as other graphic artists are concerned, Herman's impressed with Mark Coleman's work on Speedball and Xenon II. "I'm really into animation," he enthuses. "One thing I hate is computer game animation where two or three frames are used to animate a figure. There are 16 frames invovled in the main character's walking alone. This could have been cut down, but James being the programmer we didn't need to. For Weird Dreams' animation I spent ages researching Edward Meyerbridge's work. He did masses of studies of people and animals, and produced some very early cinema-style frames of animation, like people walking, picking up buckets and so on." The appearance of Weird Dreams on TVS' Motormouth before its release in the shops may well have increased public awareness, but for a game which centres around so many nightmarish surprises it could have proved more detrimental to its success than instrumental. Herman agrees: "Not only did people think it was a question and answer game, but it gave too much away and made it look too easy." Herman's currently working in conjunction with erstwhile Infogrames man David Crosweller. The pair recently formed a development team called New Frontier Productions, and Herman is busily storyboarding two designs for Activision: Exodus and Driftland, both quite different to Weird Dreams. His next project is provisionally entitled Atomic Lunch . . . "It's about this scientist who gets caught up in a nuclear disaster and becomes mutated. He decides to mutate rest of world and so creates army of weird creatures. It'll probably be along the lines of Weird Dreams. It's a format I want to get back to." And so dream all of us ...

The designers set out to create an interactive nightmare, and they've certainly succeeded. Weird Dreams is stunning. It's one of the

most bizarre concepts yet seen on computer, being more of an experience than a game in the traditional sense. In terms of gameplay, Weird Dreams falls somewhere between Dragon's Lair and a piece of Cinemaware Interactive Fiction. It's easy to get engrossed in Herman Serrano's off the wall 'observations' but difficult to leave - like the dream you find yourself trapped in. The crazy graphics are uncomfortably familiar and generate unease - a feeling enhanced (or made worse) by some suitably odd sounds (although in the case of the tumbling sequence, the lack of sound makes the effect all the more dream-like). The disjointed nature of the sequences and the slo-o-ww-w control of the character is also too 'realistic' for comfort especially when attempting to escape from the clutches of some of the more unusual creatures. The near-perfect and thoroughly absorbing execution of such an innovative concept makes Weird Dreams a landmark in computer entertainment. It's hard - but not impossible. Someday all nightmares will be dreamt this way ...

PRICE £24.95 RELEASE DATE Mid-June **GRAPHICS** 93% SOUND 89% **PLAYABILITY** 88% VALUE 87%

OVERALL 90%

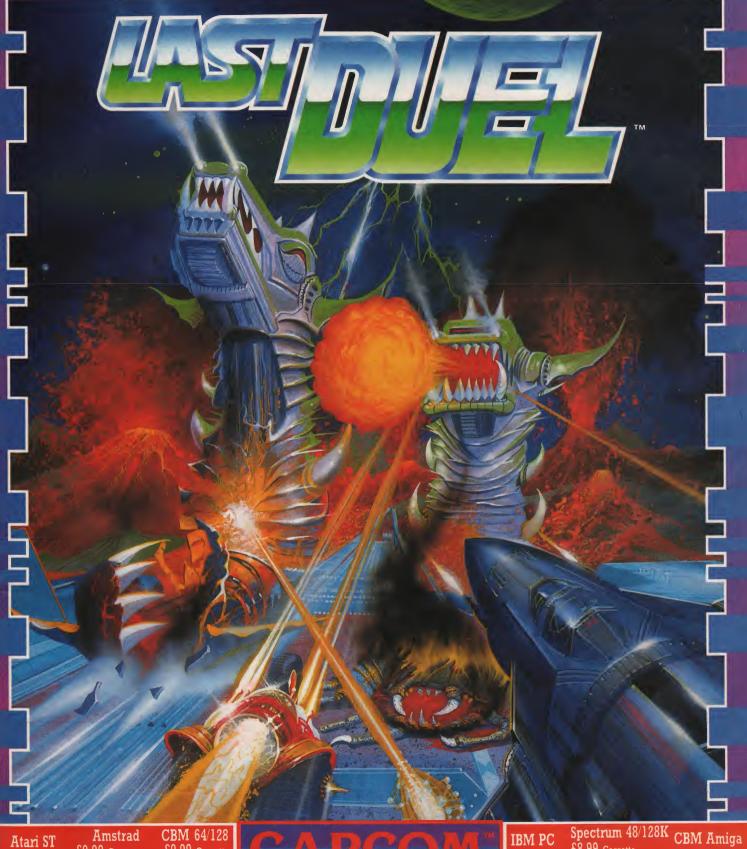
Work is nearing completion in time for a release sometime in July, at a price of £24.95. Understandably with a product this slick there will be no difference between this and the ST version.



£24.95.

This EGA-compatible version isn't being programmed by James Hutchby and it won't appear until later in the year at a price of

INNE 1989



Atari ST £14.99 Disk

Amstrad £9.99 Cassette £14.99 Disk CBM 64/128 £9.99 Cassette £14.99 Disk

IBM PC \$8.99 Cassette \$19.99 Disk \$12.99 Disk

GIANTS OF THE VIDEO GAMES INDUSTRY













ILLUSTRATION: PETER ANDREW JONES. COPYRIGHT: SOLARWIND LIMITED

© 1989 CAPCOM CO. LTD. Manufactured under licence from CAPCOM CO. LTD., Japan, Last Duel and CAPCOM are trademarks of CAPCOM CO. LTD. Licenced by GO! Media Holdings Ltd., a division of U.S. Gold Ltd., Units 23 Holford Way, Holford, Birmingham B6 7AX, Tel: 021 356 3388.

DEMOS

There are a lot of music-orientated productions currently doing the rounds. Hey Music Lover (El Oh Vee Eeh Ah etc) ... S'Express' Top Ten Hit's now playing on the ST, and so's Jarre's moody Equinox V, thanks to R Hobbins, his sampler and programming prowess. Also from the same fellow there's Humanoid Mix, a version of the 'song' complete with a dancing Star Wars Stormtrooper.

No Stormtroopers but a few stars in the **Star Wars Rap**, a vaguely amusing r-r-r-rap featuring sampled snippets of action from the illustrious film — mainly "Red Five, I'm going in!" and little else.

STANDBY FOR ACTION!

The complete and unabridged **Stingray** theme tune has been digitised on the ST by The Skunk with pictures of the cast provided by White Rabbit.

ANYTHING CAN HAPPEN IN THE NEXT HALF HOUR! STINGRAAAY STINGRAY! (Dunna-nerna-nerna) STINGRAAAY STINGRAY! (Dunna-ner . . .) Maaareeeena . . .

Sadly, despite her cameo appearance in the crew line up. Aquamarine's theme doesn't feature.

Other famous themes doing the rounds for the ST include a version of the most recent **Dr Who** tune and another Gerry Anderson classic, **Captain Scarlet** (eeh-ooh-wee-ooh).

And from tracks to treks with Staaar Trekin' across the universe . . . No, thankfully not a sampled rendition of that shy tune. This is yet another animation sequence from AGA. The Enterprise leaves its docking bay and heads off into outer space to boldly go where no man's gone before. And there's more where this came from, with a second Trek-ulous animation featuring a Klingon craft speeding through space.

A more impressive formation of stars can be found in AFL's starfield, a super effect marred by silly animated vector graphics. Other 'intros' in the same vein on the same disk include lots of vector shapes twisting and turning to the **Popcorn** music (ask your Dad), plus a more impressive undulating gridwork, with a neat melting word and a remix of a classical piece, the name of which doesn't spring to mind.

The less classical classic **Blue Monday** has long been a source of inspiration for budding binary musos. Escape's version is played on a mixing desk, which looks promising — until you realise that you can't fiddle with it. Nor can you fiddle with the not-so-cute rear-end featured prominently in New Line's **Girls Girls Girls**. Even so, it's still more interesting than the tired piece of music which plays.

The bum in Trash's **Sunny Island** is also tired but he doesn't hang as loose as the gal's or even the impressive Calypso sound which accompanies this laxidaisical lounger.

Equally reasonable on the same disk is the Crusader's Walking. A listenable tune bounces along, as does the Legoland sprite that walks across the screen and miraculously transforms into what could be a more detailed Speedball player. Speedball faces then swish on screen and ... well, you had to be there.

Triangle's **Gigademo II** is an uninteresting montage of bouncing Amiga balls and uninspired music. But it's the sequence displayed before which provides more amusement... A sporty car revs up, shoots on screen and screeches to a halt, whereupon a 'young lady' steps out and squeeks 'Hello' in a voice to match the sound of tyres...

You definitely had to be there.

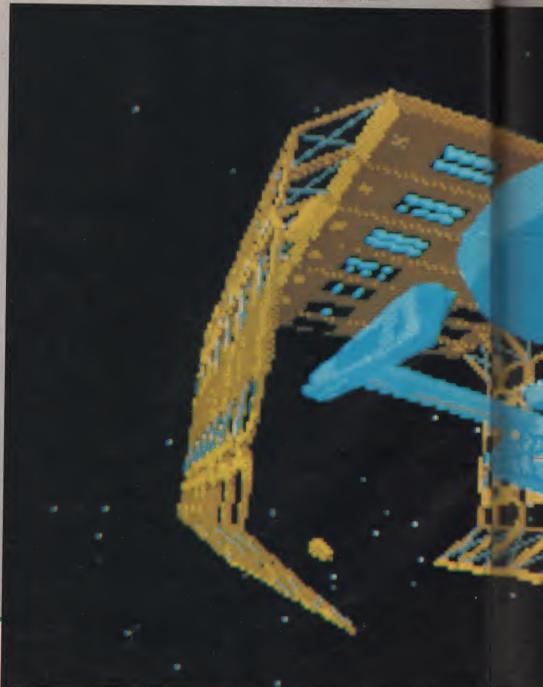


GO

Ten

S'Ex

from



ST and Amiga music, slideshows, animations – including the Enterprise (DISK 329) and the Klingon Cruiser (DISK 331) – and plenty more besides; 17 BIT SOFTWARE, PO BOX 97, Wakefield, Yorkshire WFI IXX (Tel: 0924 366982).

GOODMAN ENTERPRISES, 16 Conrad Close, Meir Hay Estate, Longton, Stoke-On-Trent ST3 ISW has loads of ST-only PD disks, including dozens of games (Chess, Tennis, Othello, and Invaders), picutres, utilities, software previews (Oids, Driller and Nebulus) and music like S'Express' Hey Music Lover (GD236 DEMO 33) and Equinox V (GD246 DEMO 34).

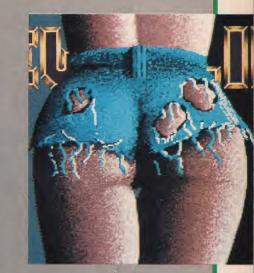
Stingray, Dr Who, Captain Scarlet and more for the ST from RIVERDENE PDL, 63 Wintringham Way, Purley On Thames, Reading, Berkshire RG8 8BH (Tel: 0734 428492).

or lumme - how cheeky!

More ST-only wares, including the Star Wars Rap (DEM59), are available from HUMBERSIDE PUBLIC DOMAIN LIB-RARY, 2 Old Mill Close, Market Weighton, York YO4 3DU. Other items of interest include graphics, animations and previews of EA's Powerdrome and Firebird's Flying Shark and plenty more besides.

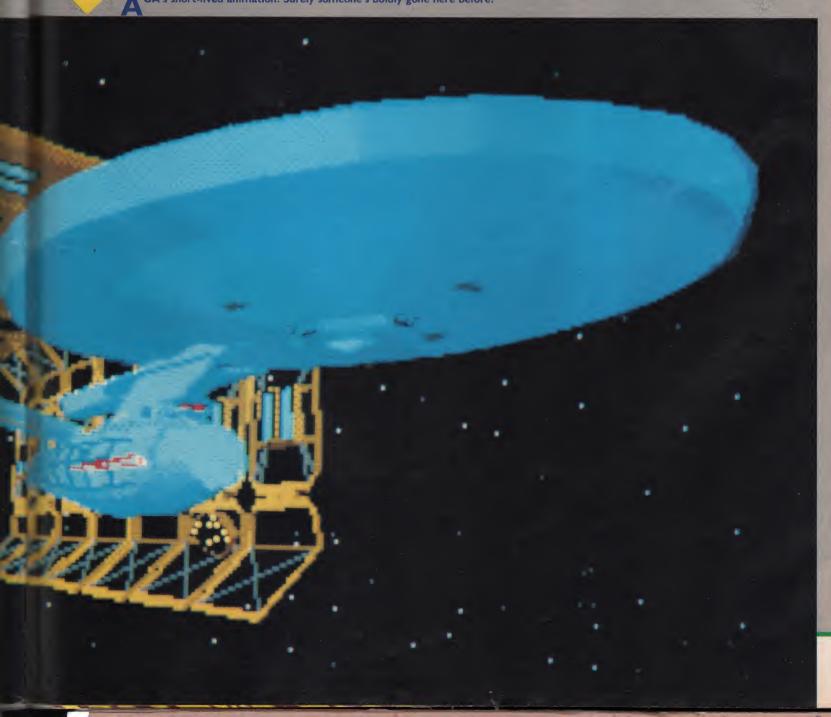
The Humanoid Mix can be obtained direct from its producer, R Hollins, at a cost of £2. The address: 7 Trevor Drive, Caverswall, Stoke-On-Trent, Staffordshire ST11 9ER.

Gallons of fun on offer for the Amiga, including Gigademo II (SDF223), Escape's Hifi-Mixer, Northstar's Vectors, New Line's Girls Girls and AFL's nice Starfield (UINT9), and Trash's Sunny Island and Crusader's Walking (UINT10) – all from SOFTVILLE PD SERVICE, 55 Highfield Avenue, Waterlooville, Hampshire PO7 7PY.



GA's short-lived animation. Surely someone's boldly gone here before?





Grafix

n the first of a regular series, Phil 'Norton' South takes us on a journey through the world of 16-bit graphics and animation.

journey? More like a magical mystery tour, I'd say. During the course of this trip I'll be talking to the experts to show you how they produce the graphics that make you gasp, as well as sharing a few tricks and tips of my own. This month I'm going to cover a few ground rules, and demonstrate some graphic techniques used in the creation of brilliant graphics.

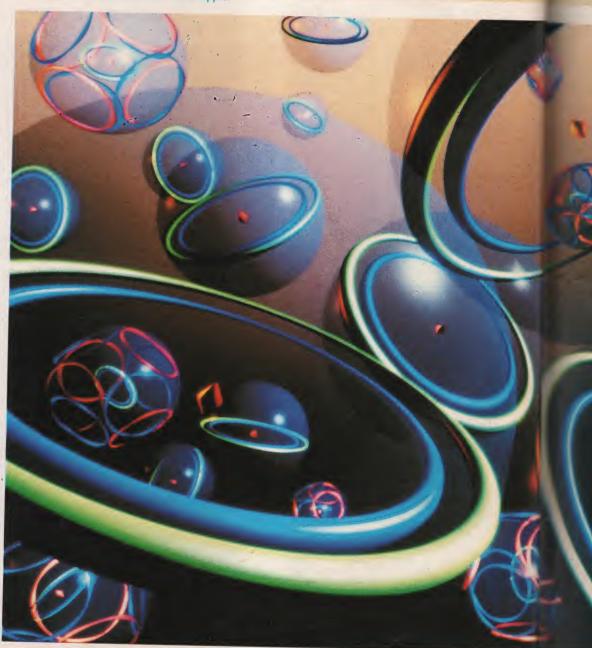
Funnily enough, I find that you don't need traditional drawing skills to be a good artist on a computer. Of course, it doesn't hurt to be trained in this area, but you have to UNlearn a lot of what you know as an artist in order to apply your art to a video screen.

For a start, you aren't drawing with a pencil onto a piece of paper but a screen using a mouse. Sounds obvious, right? But many artists find this difficult to cope with, and consequently the REALLY good graphics you see in games are likely to be digitised from artwork! So what are these silky skills required?

ouse control is the first thing to get to grips with. Seriously, the skill which contributes to good art on computers more than anything is being a bit dextrous with the old plastic rodent. The only way to achieve complete rodent control is naturally to practice. Doodling helps, and the more time you put into it, the better the results will be.

ixel practice. In painting, you learn to manipulate the substance of the paint and pick up effects you can create by using it and studying other painters. This is also true of video graphics. The best way to learn new effects is by studying the work of others. Grab a frame from a game or title screen using a frame grabbing utility like Grabbit (Discovery) or some PD screen dumper. Then boot up your favourite paint program and inspect the artist's work on the sprites and backgrounds. See how they use colours and textures. Notice how they re-use sprites in other forms to save memory. And MOST importantly, look at how different the effects look in magnify mode and from a distance. Often the effects are quite unexpected!

A stipple is the most widely used trick in computer graphics. The form of the stipple is basically that of a chess board, with alternating pixels of different colours. It multiplies the amount of visible colours by tricking the eye into blending the two together. As most, game graphics use only eight or 16 colours to keep memory down. A good way of creating stipples is not just to rush in and start stippling by hand, (your hand won't last too long!) but make a brush or a fill pattern which has the basic elements of the stipple.







Digitise and trace. This under any other circumstances would be considered as cheating, but computing being what it is you can get away with it, and the results are brilliant. You draw or nick a picture, poke a video camera at it and digitise the result. Boot your fave art program and tweak the palette, then fill the larger areas with colour. Finally, brush the detail in with a very small pixel, following the contours of the shape until nothing is left of the original picture but a nasty taste in your video camera. This is good for getting the shape of something without having to sketch it freehand before you draw anything onto the screen.





nti-aliasing. When a line suffers from the 'jaggies', or aliasing as it's really called, you can smooth things out with tricky use of the pallette. Select a colour which is partway between the colour of the object and the background and spot it into all the jags. The line becomes softer and less obviously jaggy. Note: DeluxePaint || has a Smooth option which does this automatically.



Next month we'll get into things with a neat tutorial on how to make your pictures look better instantly! Plus we'll be having a word with someone really famous about how they earn huge mounds of money pushing pixels around. So join me again next month. Same time, same channel.

idn't we have a lovely time the day we went to the arcades... Gary Whitta raids his fluffy piggy bank to find out what slots are hot and what are not...

LAST SURVIVOR



FINAL BLOW

LAST SURVIVOR



ou are the hunter and the hunted - sought out not only by other bloodthirsty players, but also the indigenous population. Blow these monsters away and you get credits to exchange in the maze shop for extra weapons, armour, energy, and the like.

amco might be said to be master of the filled vector graphic (after Winning Run) and although it's been doing some pretty clever things recently (including the superlative Metal Hawk). But now Sega is fighting back, as Last Survivor shows that when it comes to messing around with sprites, no one can do better.

It's not as if Sega hasn't had the practice -OutRun, Afterburner and Power Drift spring to mind but Last Survivor has the advantage of being a great game, as well to doing neat stuff with hardware.

The game comes in two versions - a four-screen, four-player unit, and a more practical single screen two player unit. The scenario is simple enough you (one character selectable from seven) are stuck in a maze with six other armed maniacs and innumerable hostile monsters.

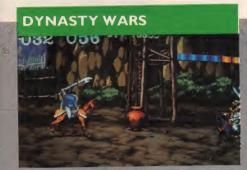
A great laugh with four playing, equally fun with two, this one is going to be big!



unloc



ARCADES





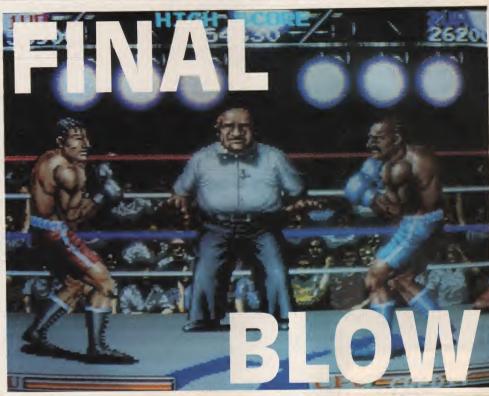




The first-person view of the maze is beautifully drawn and highly-detailed, and the speed at which they the player to move and rotate very quickly indeed. from the maps that are collected along the way.

There is a single locked exit to the maze for which you carry a key. Unfortunately you need four keys to maze, and the only way to get the rest is to pick them corpses of other players.





Previously Sega's Heavyweight Champ was the definitive coin-op Boxing simulator, but Taito's contender looks set to take the championship belt. A TV-style side-on viewpoint has been chosen and it works well. The fighting action is straightforward – uppercuts, rabbit punches, jabs and devastating haymakers are all at your fingertips, provided you're at the right distance from your opponent, and you can block both the head and body to prevent him doing the same to you.

The referee keeps a vigilant eye over the proceedings, ready to break up any fighters that try to hold in order to reçover lost energy and will step in to stop the fight should you (or your opponent) take too savage a beating.

A heavyweight championship puts you up against scrappers from all over the world, from Guatemalan Glass Jaws to the original Count of Monte Fisto.





87

The compere announces each fighter and his weight, the crowd jeers, the seconds pound their fists and yell at the fighters - you can almost smell the sweat and see the teeth hitting the canvas.

ARCADES



DYNASTY WARS

Ancient feudal Japan is the setting for CapCom's latest effort, a horizontally-scrolling beat 'em up with a difference. The story tells of four warriors trained in different fighting arts, struggling to restore honour to the toppled Kai Ban dynasty.

Both players select a character (a brief resume of each's characteristics is shown during the attract sequence) then mount their trusty steeds and set off across the countryside, slaying the spear-wielding foot soldiers that attack them.

A novel touch in combat is a power meter which allows you to grade the strength of your axe/sword swipe by holding down the fire button (in a similar fashion to the beam weapon in R-Type).

Graphically there's nothing spectacular on show, but there are plenty of comic touches to keep you smiling (watch out for the two opposing armies scrapping in a ball of smoke in the distance).

Slaying mounted enemies produces a glowing orb that upgrades your current weapon to the next most powerful – each warrior has his own set of four weapons, including axes, swords and spears.



Reach the enemy fortress, then marvel at the spectacle of the gates opening and the entire imperial army floods out, including two superwarriors on horseback that act as end-of-level guardians.

88

beam weapor

ATA

15



JUNE 1989



by The Boys Without Brains



ALL HELL LET LOOSE



Take the heroically bronzed HAWKEYE through 12 individually loaded levels of non-stop combat action, featuring real parallax scrolling, dazzling graphics and sound destined to give your ears the treat of their lives.

ATARIST & AMIGA £19.99

An addictive and beautifully presented shoot 'em up of the highest calibre! GOLD MEDAL ZZAP! 64 CBM 64/128

STRIDER



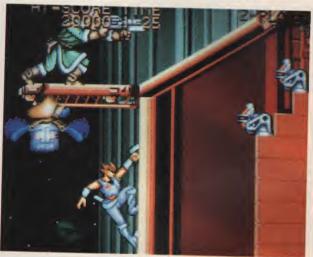
The athletic Strider deserves a lot of credit – he can think for himself and save his life even when he's under cack-handed control. Just when you think he's about to fall into a cavern he performs a spectacular flip and grabs onto a protruding steel bar. Not only that, but from that hanging position he can still take on his foes. What a guy!

alfway through level one and the action is already too much to cope with. Up against a bodybuilder with muscles in places where most people don't even have places, Strider keeps him at bay with a barrage of laser fire while all the time avoiding the vicious throws he performs when he's got his hands on him.



e's the ultimate warrior – he walks, runs, jumps, somersaults, climbs, crawls and fights. He's Strider, and he's been chosen to free his fellow countrymen from the dictatorship of an evil empire. What you've just read is the vague but adequate scenario for a shoot 'em up of epic proportions courtesy of CapCom. The action is loosely levels-and-ladders based, but each stage has its own specific look and feel.

What Strider does - battle through hordes of enemies (robotic and otherwise) armed with a laser - isn't impressive, but how he does it is. He can climb steel buildings, leap over yawning crevasses, and shin along narrow passageways. As the terrain gets tougher, Strider learns a way to cope with it.



GOLDEN AXE

Sega, formerly known mostly for its hydraulic stomachturners, has come up with an entertaining mix of swords 'n' sorcery and gratuitous violence. The gameplay is similar in style to Double Dragon, with one or two players fighting against the forces of evil to avenge their murdered comrade. One difference is that there are three distinct characters to choose from: a musclebound Conantype figure, an equally musclebound She-warrior and a bearded Dwarf.

Each character has the standard array of punches, kicks and throws, but can also use magic by collection potions left behind by fallen opponents. Magic is effectively a smart bomb, burning, burying or electrifying everything on screen when summoned.

Golden Axe doesn't shatter any earth graphically, but the gameplay is first rate, a real improvement over Double Dragon. The vivid depiction of the sword-slaying action coupled with the gruesome SFX makes it all the more enjoyable.



The landscape is patrolled by fantastical (and some would argue fantastic) creatures like dragons and mutant horses that, once subdued, can be mounted and ridden. The smaller animals can whip their tails to knock over the evil henchmen while the larger, more powerful beasts breathe fire, scorching all in their path!





GONNIN

16

Your Opponents in your battle for supremacy are

es of Evil Ninja star-throwing Assassins whose skills are and dangerous. Also out to spoil your day are Acrobatic Women s and vicious Guard Dogs. At the end of each level you must

TARI STEIS.SS

overcome the Ninja Master in order to progress some examples of these superhuman villains are: A fire-breathing Fat Man, an Armour

IMAGINE SOFTWARE · 6 CENTRAL STREET · MANCHESTER M2 5NS TEL. 061-832 6633 · TELEX: 669977 OCEANS G · FAX: 061 834 0650

Clad Giant Ninja – who has a disconcerting habit of suddenly multiplying into an army!

AMIGA £24.99



C-L-A-S-S-I-F-I-E-D

FOR JUST £6

Yes, it costs just £6 to advertise your old computer hardware in The One

Just fill in the coupon below

DUKES MAIL ORDER

Computer games and accessories.
Send for our free catalogue.
Thousands of games and accessories for all makes of 16 bit computers. Fast efficient computer repair service available.
Send to:

Send to:
Dukes Marketing (Mail order)
(Dept THO), Dukes of Bridgend
25 Market Street, Bridgend
Mid Glamorgan, South Wales
FREE WATCH WITH FIRST 100 REPLIES Discount available to members

LOW LOW PRICES

Amiga A500	£347	SOFTWARE:	
Atari 520STFM	£265	RRP	OURS
Atari 1040STFM	£410	£29.99	£20.50
SM124	£105	£24.99	£16.49
CM8833	£229	£19.99	£13.25

Other Hardware prices phone 01-803 0893 All prices inc VAT and P&P – Mail Order Only Payment to: MEDUSA COMPUTERS 55 Harrow Drive, Edmonton, London, N9 9EQ

SOUTH EAST KENT SOFTWARE

78 Southfleet Road, Orpington, Kent 0689-50204 窓 (Mail Order only)

SOFTWARE FOR ALL 16 BIT SEND FOR LIST

JOYSTICKS AND ACCESSORIES

Cruiser Clear £10.30 Navigator £10.99 Pro 5000 Black £11.99 Speedking Autofire £10.40 Speedking £8.99 Dust Covers £4.95

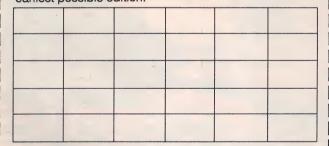
Cheetah Mach I £9.40 Cheetah Star Prob £11.60 Quickshot II Turbo £9.15 Cheetah 125+ £6.99 Disk Drive Clean Kit £4.95

CHEQUE/POST ORDER PAYABLE TO: J FERGUSON POSTAGE FREE UK

CLASSIFIED COUPON

All you have to do is fill in the coupon below including your name, address and telephone number and send to: Classified Dept, The One, EMAP, Priory Court, 30 - 32 Farringdon Lane, London EC1R 3AU.

Maximum 30 words. Your advert will appear in the earliest possible edition.



Name: Address:

Tel:

Have you included the fee of £6.00? Make cheques payable to EMAP PUBLICATIONS LTD

The Advertisement Manager reserves the right to alter, reject or suspend an advertisement without assigning any reason. Advertisements are accepted subject to approval of copy and to the right of the Advertisement Manager to alter, reject or cancel any order without explanation. The Proprietors are not liable for any loss from any cause whatsoever, nor do they accept liability for printers' errors. The Advertisers shall indemnify the Publishers in respect of any claim, cost and expenses arising out of any libellous or malicious matter or untrue statement in any advertisement published for the advertisers, or any infringement of copyright, patent or design therein. The placing of any order will be deemed to be an acceptance of these conditions.

NEW GAMES FOR OLD!

We buy or exchange secondhand software. Send list for quotation. Send SAE for price list of software.

New software at huge discounts

CRAZY JOE'S 145 EFFINGHAM STREET ROTHERHAM, S YORKSHIRE Tel: (0709) 829286

ADVENTURE SOLUTION DISK 26 Popular adventures solved! Read full screen, line by line or print out the whole solution. Only £2.50 inc p/p: J. R. Barnsley, 32 Merrivale Road, Stafford ST7 9EB.

BLANK DISKS FOR SALE Unbranded 3.5"

BLANK DISKS FOR SALE Unbranded 3.5"
DS/DD 135 TPI. 75p per disk. All labels supplied. Excellent value. Telephone (0952) 502878 (ask for Chris). 73p if bulk required. For SALE ATARI STFM Mouse, new joystick, blank disks, 22 games, and organiser, ½ year guarantee, plus disk box. Looking for a good home for just £299.99. Ask for Jesse. Mr J. Khan, 57 Wenlock Crt, New North Road, London N1 7PL. 253-9815. ATARI ST PHOTO DIGITISING SERVICE Have your photos saved to disk in R/W or a

ATARI ST PHOTO DIGITISING SERVICE Have your photos saved to disk in B/W or a colour tint. Send SAE for information to: 90 Narford Road, Clapton, London E5 8RD.

AMIGA PUBLIC DOMAIN Full range of fish disks, others available. Price £2.50 per disk, available from A&S Software, 75 Frogmore Lane, Lovedean, Hants, PO8 9RB.

RECEIVE EXCALIBA'S PD introduction disk, our free catalogue and membership for only £1.75. Send cheques/PO to Shane Cook, 1 Polborder, St Mellion, Saltash, Cornwall PL12 6RE. Atari ST only.

PHONE KATHRYN

ATARI ST AND **AMIGA SOFTWARE**

We have an all round selection of disks FORE HIRE.
Apply now and hire your first four games free. Around
1,500 different original titles. For full details send a
stamped addressed envelop or telephone Tuesday to
Friday, 7pm-10pm

LOW ATARI PRICES

Atari 520 STFM £299.90 post free + 15 disks. Amiga A500 at only £379.90. Post free. BEST QUALITY DISKS

Fop quality unlabelled 3¼" double sided disks 10 for £12.95 50 for 54.95 25 for 129.95 100 for £99.95 Happy Discovery cartridges for the ST Only £169.90 or £319.90 for 2.

Uses include backing up all ST Software to date. Send sae for details GAMES & SOFTWARE Dept THO, 35 Tilbury Road, Thorney Close, Sunderland 8R3 4PD Tel: (091) 528 6351 Prop: P Taylor

DISKS

The lowest price **80p** for 3.5" DS/DD.

Verbatim/Sony bulk.

ATHENE CONSULTANTS

THE MEDIA CENTRE 16 Stoke Road **GOSPORT** Hants PO12 1JB



omputer games have always contained horrific elements, but rarely anything more explicit than exploding pixels. More recently however the subject of horror has become serious consideration for games creators looking for something different. Curtis Hutchinson looks (through his fingers) at the history of the subject which has inspired this new trend.

magine what Freud would have made of horror movies. It's a troubled psyche indeed that parts with hard-earned cash to have the stuffing scared out of it by 90-minute self-inflicted orgies of blood, gore, decaptitations . . . and worse.

Horror is currently enjoying a well deserved renaissance. A casual perusal of any video shop will reveal a selection of horror cheapies, made by unknown directors and featuring fresh-faced would be stars and starlets, that never quite made in onto the UK theatrical circuit. Nevertheless, these quota quickies boast a long shelf (after) life and notch up respectable business thanks to word of mouth and outrageous cover visuals of scary monsters and near naked Amazonians that often have no connection with the contents.

T FIRST BYTE Horror movies are practically as old as celluloid itself – and have arguably been one of the most consistently popular box office draws. Thrillers, musicals and westerns go in and out of fashion like Gary Penn's haircuts, but you can virtually guarantee a fair shaking of good and bad shockers each year.

Sadly though, the genre has been undermined from within by more than its fair share of sequels. Why should an opportunist producer hustle to raise the dosh for a new flick if he can just put his name to another Friday The 13th, another Halloween or Nightmare On Elm Street?

Consequently, with the big Hollywood studios opting for a quick return on the sequel trail, some of the best horrors come from the smaller independents. With films like last year's exceptional Hellraiser and The Stepfather, this is as true now as it was back in the 50s, 60s and early 70s (with Britain's very own Hammer Horrors) and the mid 60s (Roger Corman's Edgar Allan Poe classics).

Low budgets suit horror movies possibly better than any other genre. Without big bucks for special effects, film-makers are forced to seek subtler means to encourage an audience to

suspend its disbelief.

In the 30s, when Universal was one of the most powerful studios in Tinsel Town, the company hardly shelled out much money on the first **Dracula** and **Frankenstein** movies (both released in 1931). Yet the ingenuity shown by directors Tod Browning and James Whale, in the face of laughable budgets, helped shape the look and feel of horrors for well over 30 years.

But if Hollywood can take the credit for popularising horror films, then Germany can pat itself on the back for conceiving the original

The celluloid search for the big scare started in the German cinema with **The Golem** (1914). The film was loosely based on an old Jewish myth about a 16th century Rabbi who makes a statue out of clay and brings it to life. The eponymous anti-hero becomes his master's servant and then falls in love with the Rabbi's daughter, who, playing hard to get, forces the beast to wander the mean streets of Prague in search of sexual satisfaction. Steamy stuff indeed.

Next came the influential (and weird) The Cabinet of Dr Caligari (1919). Again made in Germany, this tale of extraordinary madness serves as the prototype for just about every zombie movie ever made, including George Romero's masterly Night Of The Living Dead.

German Expressionism showed the way once again with Nosferatu in 1921. Although based on Bram Stoker's Dracula, the film-makers were obliged to change the Count's name to Nosferatu for legal reasons. This, and its faithful (well, faithful that is apart from a sprinkling of naked naughty bits) 1979 remake, Nosferatu The Vampyre (starring the perfectly hideous Klaus Kinski) remains the most visually realistic retelling of Stoker's original tale. The count is depicted, as originally intended, as a bald and

pallid monster with Flo Jo finger nails, batshaped ears and savage molars. However the lasting cinematic images of Dracula belong to the cloaked figures of Bela Lugosi and Christopher Lee.

The next major creep to surface was Boris Karloff's Frankenstein in 1931. Although not particularly faithful to Mary Shelley's gothic novel, this particular movie was used as the blueprint for all the following Frankenstein films from Abbot and Costello Meet Frankenstein, Frankenstein Created Woman and Son Of Frankenstein to Mel Brooks' inspired 70s' spoof, Young Frankenstein.

The original Dracula and Frankenstein were subjected to sequels throughout the 30s and into the 40s, and although in those days they actually gave the films names rather than numbers the law of diminishing returns still applied.

One of the most enterprising producers of the period was Val Newton who made a string of horror gems for RKO. Arguably the best of these was Cat People (1942), a dark and subtle melodrama about a girl who believes she can turn herself into a panther. The film was something of a novelty at the time as it was the first monster movie not to show its monster. Cat People was remade in 1982 with Natassia Kinski in the lead and its subtlety was swapped for good old fashioned sex (they can't touch you for it missus!).

The 50s witnessed a general shift away from horror towards Science Fiction where



FEATURE



obert Boltin's superlative special effects (left) added an extra dimension to John Carpenter's Thing. Tynesoft hopes that is new label Horrorsoft will achieve a similar effect on computer screens with games like Personal Nightmare

Frankenstein-like creatures took the form of The Beast From 20,000 Fathoms (1953), The Creature From The Black Lagoon (1954) and Godzilla (1955). Much better was the faintly gothic The Fly (1958), a spirited mad scientist film which sees its hero turning into a milk and sugar craving half-man-half-fly. The film spawned two sub-standard sequels – Return Of The Fly (1959) and Curse Of The Fly (1965) – and a first-class remake by David Cronenberg in 1987.

Hammer Films breathed new life into Mary Shelley's hibernating monster for The Curse Of Frankenstein (1957) and made instant and lasting stars out of its two main protagonists, Christopher Lee and Peter Cushing. Trivia buffs might be interested to know that Hammer was unable to get copyright clearance from Universal for their monster, so Christopher Lee had to be given an alternative, and, as it turned out, not totally convincing 'road casualty' appearance. This and succeeding Hammer horribles revitalised the genre by adding a much needed dash of vibrant colour and an increasing amount of sexual imagery.

The films being made by Hammer and Roger Corman in the 60s were being lapped up and inwardly digested by a new breed of directors who knew a good cheap thrill when they saw one. John Carpenter, David Cronenberg and Wes Cravern all cite these movies as an early influence.

Continued overleaf...

hat mikes a special effect special? More often than not it's an apparently complex on screen happening that takes you totally by surprise and leaves you wondering how the hell it was done. Most SFX technicians would probably say that their work only amounts to a tiny percentage of the steamrolling process that goes into making a film. After all who goes to the movies for the special effects? It would also delight in the knowledge that the film they've to the second in years to come for a particularly impressive or nasty special effect. Who, for instance, remembers much about Kurt Russell's performance in John Carpenter's spirited tenake of The Thing? Yet who can forget the disturbing sight of huskies metamorposing into some linghtening other worldly being?

The key to a successful make-up or mechanical effect, regardless of its complexity or simplicity, is always the same. The audience has got to believe that an occurrence, no matter how outlandish, has actually happened. If an audience's suspended disbelief is dropped for just a second than the game's up and all that follows is made a nonsense.

The SFX industry now attracts its own special attention. Books are written on the subject and specialist magazines devote themselves to nothing else. Even a film's been made in honour of special effects technicians – for the record it's called **F/X: Murder By Illusion** and is worth tracking down in your local video emporium (it's not particularly good but it does shed some light on how certain effects are put together).

Backroom boys like Rick Baker (An American Werewolf In London), Robin Boltin (The Thing), Dick Smith (Altered States), Chris Walas (The Fly) and the great Tom Savini (Dawn Of The Dead – see overleaf for more on this SFX maestro) have their own followings and find themselves constantly bombarded with fan mail.



Il manner of hellish beings and weird creatures have appeared in computer games - one of the very first, Space Invaders, saw a lone fighter defending a planet from an alien invasion. Zombies have featured in a Ghosts 'n' Goblins, its sequel Ghouls 'n' Ghosts and UbiSofts's Zombi. But none of the so-called horror games have succeeded in turning a hair, let alone sending pulses racing. Palace's Evil Dead was one of the first on the scene, and despite being based on the 'video nasty' of the same name, the kipper. Domark's Friday The 13th licence failed to capture any of the tension of lason's gruesome stalking antics, and the recently Slaughterhouse isn't much Zombi is something of a success though, with its tense, often edge-of-the-seat Tynesoft's Horrosoft label have yet to appear, but watch of Personal Nightmare. Still to come is US Gold's Nightmare On Elm Street which has plenty of nightmarish stalker potential, Nightbreed with over 200 reproduce on computer interesting for gore fans delights of Gore from the programmer of **Blood** Money. Sounds like we could

From page 95...

Naturally as movie making became more and more high-tech in the 70s and 80s then horror films took on a new look. for better or worse special effects have become a significant part of most horrors made these days. It all started with Linda Blair's spinning head in the genuinely frightening **The Exorcist** (1973) and was continued in **The Omen** series (1976-1981).

John Carpenter proved himself a master of the game with **The Thing** and Wes Craven scaled new heights of graphic realism with the visually stunning, if morally dodgy, **A Nightmare On Elm Street** (1986). Werewolves were never quite the same after the painfully





reddy Krueger: nice manicure, shame about the morals.

real transformations conjured up for An American Werewolf In London (1981) and The Company Of Wolves (1984).

On the evidence of recent releases like Ken Russell's positively loony The Lair Of The White Worm and The Return Of The Living Dead, horror is alive and well and in little need of rejuvenation ...



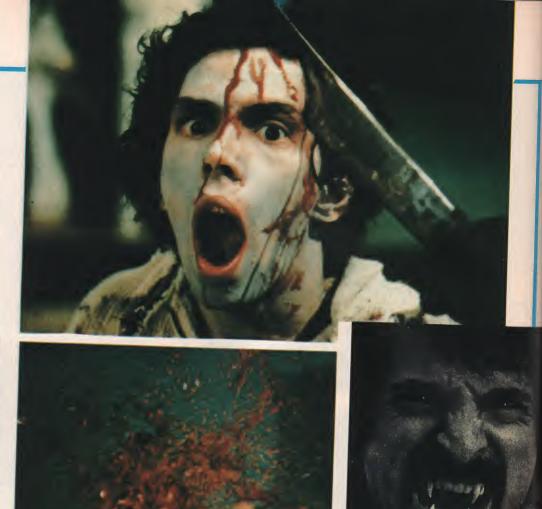


right Night: from Columbia film to Microdeal game.

BLOB-A-JOB

his summer sees the release of **The Blob**, a curious remake of a cult 1958 B-movie. Although the original was totally unremarkable, it did contain an early performance from Steve McQueen as one of the juvenile leads. Over the years this has given the movie a cult status way out of proportion with its actual worth – at best it was charmingly naive and at worst it was just downright awful.

Although faithful in spirit to the original plot, the remake has shed its predecessors' cheapskate production values in favour of the latest in mechanical and optical special effects.



nce a combat photographer in Vietnam, Tom Savini (inset) is now one of the most highly respected special effects make up artists in Hollywood. His portfolio reads like a dictionary of the macabre. His credits include such cult favourites as The Burning, The Prowler, Martin and The Eyes Of A Stranger as well as such box office smashes as Friday The 13th, Creepshow and Dawn Of The Dead. In his book Grande Illusions (Imagine, £8.95), Savini succinctly pin-points what makes his work different from his contemporaries: "I think whatever notoriety I have received comes from how realistically I create make-up effects. There's something about seeing the real thing that sets me apart from other make up artists who have never experienced that. When I'm creating an effect, if it doesn't look good to me and doesn't give me that feeling that I used to get when I'd see the real stuff, then it's just not real enough. I am not a goremonger, I simply do my job well."

Director Chuck Russell, the man behind A Nightmare On Elm Street III, has reportedly orchestrated an SFX extravaganza involving some of the top talent around.

The effects were approached from three different directions. The miniature and optical effects are handled by Dream Quest Images. These include the film's dramatic opening sequence which traces the path of the blazing meteorite which brings the Blob to Earth.

Make-up for 'blobbed' victims was put together by Tony Gardner, who has previously worked with Rick Baker on Cocoon, Big Foot And The Hendersons and Gorillas In The Mist. The design and construciton of the Blob itself was left to Lyle Conway, the Oscar-nominated mechanical SFX whizz



behind the insatiable Audrey II in Little Shop Of Horrors.

Because of the ever-changing size and nature of the flesh-hungry Blob, and the fact that it was to be shot in both miniature and live action, numerous puppets were produced. Each was made from pieces of predyed silk, sown together like a quilt to form random sized pouches two to four inches wide. Pulsating veins were airbrushed on then immediately prior to filming the quilt was filled with methylcellulose, a man-made mixture, originally developed as a thickening agent for shampoos and milkshakes, that has become an effects industry standard for slime.

The film also boasts what promises to be some impressive make-up effects featuring blobbed victims imploding as they have their life sucked out of them.

One particular scene that was heavily cut in the States so that the film would not get an X-rating features Donovan Leitch (son of the other Donovan Leitch) as the first on-screen victim of the Blob's eating habits. The original sequence featured close ups of Leitch's face decomposing and his arms being ripped off in slow motion — it remains to be seen whether or not this segment slips its way past the British Board of Film Classification . . .

96

E IRUN

ΔΙ







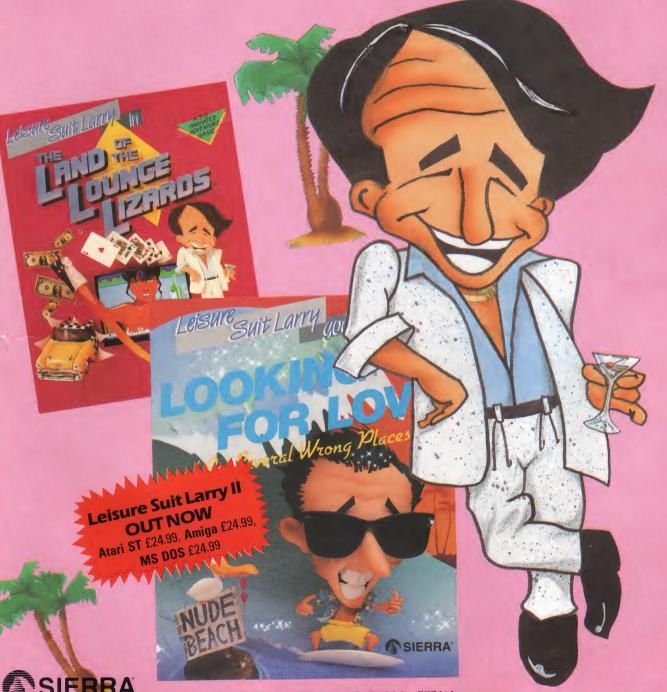
JUNE 1989





ESBACE L

LOOKING FOR LOVE (In several wrong places)



SIERRA

Mail Order: Postronix Ltd, Nene Enterprise Centre, Freehold Street, Northampton, NN2 6EW. Tel: 0604 791771 Consumer Enquiries/Technical Support: 0734 310003

CIVISION

